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Goodell's Catalog

NOVELTIES AND SPECIALTIES



PARTIM VIEW OF A FIELD OF FLOWERS AT PANSY PARK.

FLOWER PROVEGETABLE SEEDS

% 1903 **%**

L. W. GOODELL,

Pansy Park,

DWIGHT, MASS

INTRODUCTORY.

This Catalog of Novelties and Specialities contains, besides best of the introductions of the past few years in flower and vegetable seeds, also the best of the older standard varieties. To those who have never dealt with me and have not tried them I will state that the seeds I offer which are not of my own growing are obtained from the most reliable growers in the world. Some are grown in California or other parts of this country best suited for the development of certain varieties, others are imported from the most reliable growers of England, Germany, France and Italy. My long experience enables me to obtain each variety from the country and grower that produces stock of the highest quality. Aside from testing them, the best proof of the high quality of seeds is the fact that within the past few years I have been awarded over IHERTY FIRST PRIZES by the Mass. Hartienland Society at its shows in Boston, on Asters, Pausies, Finks, Petunias, Phlox, Verbenas and other varieties which are very leading specialties, to the improvements of which I have devoted much time and attention for many years in order to bring them to their present state of perfection etc. This means a great deal, for they have won in competition with flowers grown by the most skillful professional gardeness around Boston, who are employed on the finest private places in America, where no expense is spared to obtain and grow the best that can be procured.

I send Seeds by mail, postage paid, to any part of this country or Canada and guarantee the

I send Seeds by mail, postage paid, to any part of this country or Canada and guarantee the safe delivery at your post-office of all goods ordered, in good condition. We can also send packages by mail to Mexico, Sandwich Islands, Jamaica, West Indies, Columbia, Costa Rica, San Salvador and Germany postage paid.

Money may be sent at my risk it sent by Post-office Money Order. Express Order, Bank Draft or Registered Letter. Personal checks on local banks will not be accepted. Do not send postage stamps in payment of the amount can be rematted in any of the above ways, as they often come in a bad and worthless condition from dampness or other causes. A sufficient amount to pay for all goods ordered should be enclosed, as it is my invariable rule to send goods only to the amount of the remittance.

In making up your order be sure that NAME, POST OFFICE, COUNTY, and STATE are plainly written on every order. Every day during the busy season I received letters with one and sometimes all of these important items wanting; and then all I can do is to wait until I receive a scolding letter, and am perhaps called hard names when the fault is entirely with the cus

We take greatest care in filling orders, yet it is impossible, in the hurry of the busy season to avoid occasional mistakes, and where errors occur please do not think that I design to cheat you, but notify me at once, stating just what the error is, and we will make prompt and satisfactory correction.

Keep a copy of your order so that when the package is opened you can see if everything is correct, for customers sometimes forget just what they ordered and complain without cause.

The great majority of orders are sure to reach me safely, but it occasionally happens that a letter is lost or stolen. After waiting a reasonable length of time, if the seeds ordered do not arrive, then write again, dways sending a duplicate order, and give the date on which the original was sent, the amount of money enclosed, and in what form. This will enable us to investigate and fill the duplicate promptly. Inquires cannot receive attention unless they contain duplicate, etc., as above.

Early Orders. Nearly all the seed trade of the whole year is crowded into a few months, which makes a great rush of business, and it will be a great accommodation to me if all who can conveniently do so will send their orders as early as possible. The seeds will then be on hand when wanted for sowing, and customers will be sure of getting just what is ordered, for stocks of some of the most desirable varieties often become exhausted late in the season.

25 CENTS WORTH EXTRA ON EACH DOLLAR.

On all orders for seeds in packets selected from this Catalog customers may select TWENTY THYE CENTS WORTH IN PACKETS EXTRA ON EACH DOLLAR SENT, for a premium. This offer is made only on seeds in packets. Seeds by weight most not be reckoned toward this premium nor can the premium be paid in them. This premium is in addition to the packets free, offered on the checks.

L. W. GOODELL,

Pansy Park, DWICHT, MASS.

Novelties and Specialties.

WINTER SQUASH "DELICIOUS."

WINTER SQUASH "DELICIOUS."
This novelty which is the best in quality of all varieties,—better than the Hubbard at its best, was originated by Mr. Gregory the "Squash King" who has introduced more varieties of squashes than anyone else in the world. It is green in color and come or accorn shaped in form, and grows to a weight of 5 to 10 lbs. each. "For table use no squash compares with it in its remarkable combination of fineness and compactness of grain, dryness, sweetness and exceeding itchness of flavor." This is substantially the unanimous verdict of scores of people, including editors of some of the leading agricultural papers, who have tested its table qualities. The flesh is very thick and of a dark orange color. When but half grown it will be found to surpass most varieties when fully ripe, but does not acquire its best quality until winter. "The best specimens will be found fully equal to the other squashes that have had the addition of sugar, eggs and milk and made into a squash pie?" I strongly recommend all my customers who grow vegetables to try this squash, and offer seed at the originator's retail price in his original sealed packets. It is retailed in packages only this season at 15 cents each or four for 50 cents. four for 50 cents.

WINTER SQUASH, The Faxon. With the exception of the new "Delicious" this is the sweetest and dryest variety. Of medium size and a good keeper, and has the distinction of being good for the table during the three seasons of summer, fall and winter.

Gregory's Golden Bronze. The size and form of the Hubbard. A bronze-green color when ripe and will keep till June. Flesh a bright golden yellow, fine grained, very

Golden Hubbard Form and size of Hubbard, but better in some respects; a bright, deep orange yellow entside, the flesh deep golden yellow, very fine grained, remarkably dry and sweet, a good keeper, and earlier and more productive than Hubbard.

SPECIAL Offer. I would like to have my customers test the quality of "Delicious" in comparison with the Faxon, Golden Hubbard, and Golden Bronze, described abvoe, which are the best in quality of the varieties hitherto introduced, and will send a package each of the four for only 25 cents.

The price of all varieties of NOVELTIES AND SPECIALITIES IN VEGETABLE SEEDS not otherwise priced is FIVE CENTS per packet, or four packets of any one cariety for FIFTEEN CENTS

CABBAGE. Burpee's Early Baseball. As early as Wakefield with round heads "solid as a baseball," and 410 5 inches in diameter. Packet, 10 cents; three for 25 cents.

UCUMBER, "Fordbook Famous." "The most beautiful and best of all long green cucumbers." Perfectly smooth and very

cucumbers." Ferfectly smooth and very dark green, always straight, never turn yel-low, and bears an enormous crop. They measure 12 to 17 inches long, thesh, firm, solid and of most delicious staror. Packet, 15 cents, type for 32

cents; two for 25 cents.

CERTS, two for 20 cents.

CUCT HEER, Lemon. A new type of Cucumber,
They are nearly round with the yellow and
green markings and smooth skin of the
Lemon, while the flesh is exceedingly tender
and crisp, surpassing all other varieties. In
size they are 2! to 3 inches in diameter, and
im account of their form make attractive
pickles. If you want a cucumber that will
almost melt in the mouth, try this delicious
variety. Packet, 10 cents.

almost melt in the mouth, try this delicious yariety. Packet, locents. Comberfond. A new and distinct variety, excellent for slicing and one of the very best for pickles. The young fruits are of very even size and thickly covered with small spines. Vines very hardy and productive. Packet, locents, three for 20 cents.
Exergreen. One of the very best for all purposes; early, very prolific and dark green. White Wonder. Fruits about sinches long and of a creamy white color, even when quite small; crisp and of fine quality.
Serpent or Snake. A great curiosity, the fruits several feet in length curled and coiled like a snake.

- WATERMELON, Burpee's Halbert Honey. The introducers describe this melon as being fully equal in flavor, as handsome in color and much more productive than the famous Kieckley Sweets. The melons average 1s to 20 inches in length, are deep glossy green, with very thin rind. Flesh deep crinson lake, very tender and melting, delicious, sugary and of a rich fruity flavor peculiar to itself. It is quite early and wonderfully prolific. Packet, 10 cents; three packets for 20 cents.
- TOMATO, Chalk's Early Jewel. "Deepest fluited and most solid of all extreme early Tomatoes—there is none earlier. It is yery productive, of good size, round, smooth, bright scarlet and fine sweet flavor." Per packet, 15 cents; two packets for 25 cents.
- SPECIAL OFFER: I would like to have all my customers who grow Tomatoes test this variety by the side of Notle's Earliest and the famous Spark's Earliana described below, and will send a packet of each for only
- TOMATO, Nolte's Earliest. An extremely early OMATO, Notic's Earliest. An ectremely carry variety resembling the famous Earliana in many respects, but said by Mr. Gregory to surpass it in others. Very productive; 70 bushels were picked from 75 plants on his grounds. Packet, 15 cents.
- TOMATO, Spark's Earliana. This best very early variety that has been introduced for many years, and well tested. Of good size, round as a ball, bright red, solid and of first quality. Packet, 10 cents: three packets for 20 cents.
- NEW MAMMOTH LETTUCE, Burpee's But terhead. "An extra-large firm heading white Cabbage Lettuce." The plants grow to 12 inches in diameter with beautifully blanched white heads, 6 or 7 inches across; rich but-tery flavor. Packet, 10 cents.
- ONION, Australian Yellow Globe. growing, a sure cropper, very early and of exceptional long-keeping quality. Flesh very solid, crisp, white and of sweet, mild flavor. Packet, 10 cents; three for 20 cents.
- RADISH, Burpee's Hailstone. "The quickest growing Radish on record,-ready for the table in 15 to 19 days." They are round, smooth, snowy white, the flesh solid, crisp and mild in flavor." Packet, 10 cents: three for 20 cents.

BEAN Burpee's Bush Lima. This is exactly the same as the pole Lima, in true bush form, each plant hearing 50 to 75 large pods well filled with beans. Packet, locents, three for

Henderson's Dwarf Lima. Very hardy, two weeks earlier than any other Lima bean. It is remarkably prolific and can be grown as easily as any of the common bush beaus. The beans are smaller than other Limas. The beans are smaller than other Limas. Packet, 10 cents; three for 20 cents.

- Stringless Green-pod Snap Bean. The best of all varieties of Snap beans. Pods 5 to 6 inches long, Very tender, brittle and of finest flavor, very hardy and productive. Packet, 10 cents; three for 20 cents.
- BEET, Columbia. One of the very best of the turnip-shaped sorts; early, deep blood red, very tender and sweet, remaing fit for use a
- CABBAGE, Henderson's Early Spring. A week earlier than any other flat-head sort, fine grained and extra good quality.

Earliest Express. An oblong-headed variety and the earliest of all cabbages, forming fair sized heads in 70 to 80 days from sowing

Allhead Early. The best second early sort, and the earliest of all large varieties. Remarkably solid, tender heads of uniform

Burpee's Early Stonehead. A little later than Allhead, but with larger heads, averag-ing to inches or more in diameter and almost as solid as a stone. Packet, to cents; three A little later for 20 cents.

Henderson's Succession. A popular second early sort of largest size and finest quality.

CABBAGE, Autumn and Winter varieties Danish Ballhead. Heads nearly round, very hard and solid and one of the very best keepers over winter. Packet, 10 cents, three for 20 cents.

Burpee's Late Stonehead. A fine sure heading winter sort of large size and very solid. Packet, 10 cents, three for 20 cents.
Burpee's Danish Roundhead. This is

superior to the Ballhead in some respects,— earlier, larger and even harder than that famous variety. Packet, 10 cents: three for

CARROT, Scarlet Golden Ball. The earliest sort; small round roots.

CAULIFLOWER, Best Early. This is the earliest and best of all early Cauliflowers, even better than Snowball; extremely solid and deep heads. Packet, 10 cents; three for 20 cents.

CELERY, Golden Self-blanching. This is considered by many the best celery in culti-vation, solid, crisp and of delicious flavor. Pink Plume. Similar to the popular White Plume, but the stalks are of a delicate pink color.

Plame, but the stalks are of a delicate pink color.

Winter Queen. Of strong vigorous growth with broad thick stalks of the best quality. A first-rate keeper for winter use.

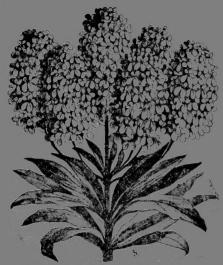
SWEET CORN, First of All. This is from 4 to 6 days earlier than Cory or any other sort, Very productive, the ears of medium size and often have 10 or 12 rows; as good as any early variety in quality. Packet, 10 cents; three for20 cents.

Golden Bantam. Originated near Greenfield in this State and is the sweetest, most tender of all varieties. It is a deep golden yellow in color, cars small, but it is very prolific often having 3 or 4 ears to a stalk, and it is nearly as early as the earliest. If you want the tenderest, sweetest and most delicious early corn you ever de, plant the Golden Bantam. Rendell's Early Giant. The largest and lest second-early variety. About a week later than Cory, and 3 or 4 days earlier than Corshy, with larger ears which are very thick, with 10 or 12 rows of large grains, tender and sugary. Packet, 10 cents; three for affects.

der and sugary. Packet, lo cents; three for



PANSY, MADAME PERRET, (Two-thirds natural size.



BRANCH OF GIANT HYACINTH FLOWERED CANDYTUET



OSTRICH FEATHER ASTER, (One-half natural size.)



ANNUAL CHRYSANTHEMUM, GLORY.



NEW TUBEROSE-SCENTED ANNUAL, Nicotiana Sylvestris.



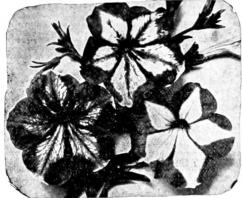
FEATHERED CELOSIA, Celosia Thompsoni Magnifica.

A MAGNIFICENT NEW BEDDING PLANT.

NEW FEATHERED CFLOSIA, OSTRICH PLUME.

CELOSIA THOMPSONI MAGNIFICA.

Among the hundreds of varieties of flowers grown at Pansy Park nothing attracted so much attention from visitors as this truly magnificent feathered Celosia. It is an overly of French origin. The original variety was only of one color, but the strain I now offer has been improved by several years of careful culture, and is distinguished by a gorgeous display of brillant colors, including all shades of yellow, orange, cinnabar, bronze, fiery scarlet, searlet on yellow ground, purple scarlet, coppery-red, carmine-rose, fiery crimson, blood-red, purple-violet, purple, brownish, red, etc. The plants have a true pyramidal branching growth, attaining a height of 2 to 3 feeteach branch being terminated by a gorgeous head of feathery flowers from 5 to 8 inches in length by half as much in diameter. The engraving on the cover gives some idea of the appearance of a plant in full flower. This elegant novelty is one of the finest acquisitions not only for bedding but also for pot culture and floral decorations. A more gorgeous effect than that produced by the glittering masses of this Celosia, cannot be imagined. This Celosia would be well worth growing for beauty of foliage alone which varies according to the color of the flowers from the lightest green to brownish green with dark red ribs and stems. If started early the plants will bloom from June until killed by the frost. Seed should be sown in a box and the plants set 15 inches apart in the beds. All colors in mixture. 15 cts. per packet; two packets for 25 cts.



Howard's New Star Petunias.

This beautiful new strain of Petunias was developed by a long course of selection, hybridization and breeding during more than 20 years. The originator, A. B. Howard who lives within a few miles of Pansy Park is an intimate friend, and I have watched his work on them during all these years with the greatest interest and anticipated with much pleasure the time when they would be perfected and introduced, for I felt confident they would give the greatest delight and satisfaction to every lover of choice flowers. The Petunia has always been one of my favorite flowers and a leading specialty. I have grown every strain and variety introduced to date, but these new Star Petunias surpass them all in intensity and richness of colors and beautiful markings, which would test the skill of the best artists to accurately portray. The ground color of the flowers

them all in intensity and richness of colors and beautiful markings, which would test the skill of the best artists to accurately portray. The ground color of the flowers which broaden in the middle and narrow to a point at the margin. This star is almost pure white in some of the flowers, in others a light pink which deepens in color at the edge and blends with the maroon ground color, and during the latter part of the season, when the plant becomes large the star in some of the flowers is more or less broken or covered with elegant feathery veinlngs and markings on light or dark ground, such as werenever before seen in Petunias. Some of the flowers are so dark in color when they first open as to appear almost black at a little distance, growing lighter as they expand, some turning to a bright cherry crimson before they fade. One of the most distinct and valuable features of these Petunias is in their remarkably thick and velvety petals, resembling in this respect the finest Pansies or Salpiglossis; in fact many on seeing them for the first time have mistaken them for a new strain of Salpiglossis; and would hardly believe they were Petunias. The plants are of strong vigorous growth, branching freely, and attain a height of about 18 inches by 24 inches in diameter. The flowers are about two and a quarter inches in diameter and produced in wonderful profusion, single plants often having 100 or more open at once. Nothing can be finer than a bed of these Petunias with a border of the new Snowball and Adonis. They are also very desirable for vases and window boxes, and grown in pots for winter blooming they will give the greatest satisfaction. The plants of these Petunias should be set at least IS inches apart in the beds. During the past few years these Petunias have attracted the attention and admiration of thousands of people who have seen them at exhibitons or on the grounds of the originator. The floral experts and authorities have also commended them in the highest terms in letters to the originator, and in t

NEW PINK PETUNIA, ADONIS.

This new variety was originated by a famous German grower and has proved true to color and description. Its color is a deep piuk or brilliant carmine with a distinct pure white center which makes it remarkably attractive. The plants are of dwarf spreading growth, about 12 inches tall, and the flowers although not over two inches in diameter are produced in such profusion that they almost cover the foliage when in full bloom. It is well adapted for pot or vase culture, for beds, or for bordering beds of the tall varieties of Petunias or other flowers. Pink is a rare color in Petunias and this elegant variety has been greatly admired and praised by all who have seen it. Packet, 10 cents.

NEW WHITE PETUNIA, SNOWBALL. A new dwarf vaaiety with flowers the same size as Adonis, but a beautiful satin white, covering the plants with a mass of bloom. Packet, 15 cents: two for 25 cents.

SPECIAL OFFER: For only 25 cents I will send one packet each of the above three Petunias.

3 PACKETS FREE !f your order amounts to THIRTY CENTS or more, cut off and return this Coupon-check and I will send you the three packets named on it FREE. (See other side.)

THE NEW TUBEROSE-SCENTED ANNUAL.

NICOTIANA SYLVESTRIS.

A grand new foliage and flowering annual plant. The plants grow 4 to 6 feet tall, have large broad leaves of a deep green color and large branching clusters of flowers as shown in the engraving on the cover. The flowers are tubular, 3 or 4 inches long, pure white and very sweet-scented, its fragrance resemblidg that of the Tuberose, and so strong that a few plants will perfume the air of a whole garden. It is a most effective plant either as single specimens or in beds alone or with other plants. Start the seeds in a box and set the plants 3 feet apart in the beds. Packet, lo cents.

NEW ANNUAL CHRYSANTHEMUM, GLORY.

The annual or summer-blooming chrysanthemums are among the most showy and valuable of garden flowers for both bedding and cutting, keeping fresh in water for several weeks after being cut. This new variety, which has been very appropriately named "Glory," has the largest and finest flowers of all; they are about 3 to 4 inches in diameter like large Daisies and of a primrose yellow color, with a golden yellow center. The plants are 2 to 3 feet in height and have elegantly cut foliage, blooming freely all summer; and so hardy that it continues to bloom until very late in the fall, after all other annuals are killed by hard frosts. Packet, 10 cents.

SUPERB NEW PANSIES.

- MADAME PERRET. A magnificent new strain from France of the giant class of Pansies, which are not only of large size, but are remarkable for the large proportion of rose-colored pink and velvety-red shades among them. Some of the flowers are all of one color but most of them have the three lower petals of light shades of yellow, white or pink, blotched with rich velvety colors, like purple, pink and crimson, while the upper petals are bright red or deep purple, and these dark colors often have a narrow edge of white. The self-colored flowers are often distinctly rayed with rich lines and veinings. Per packet, 15 cts.; two packets for 25 cts.
- DIANA. A new variety of the German type, of large size and a light primrose yellow or straw color, a new shade in Pansies and the lightest yellow yet obtained. Packet, 15 cts.; two for 25 cts.
- PSYCHE. One of the most beautiful Pansies yet introduced. The plants are perfect in habit and very free-flowering; flowers of largest size of a velvety violet color, each petal broadly margined with yellow and white and elegantly waved and curled. Packet, 20 cts.
- PARISIAN GIANT IMPROVED. The flowers of this new strain of the Parisian Giant Pansies are of εnormous size, each petal with a large dark colored blotch on a light ground color. Packet, 25 cts.
- color. Packet, 25 cts.

 GIANT PRETIOSA. The flowers of this novelty are described by the introducer as having each petal marked by a large blotch of deep violet color on a brilliant crimson-rose ground color, which is margined with a pure white edge, the petals curled and waved. Packet, 25 cents.
- BRIDESMAID. The loveliest shade of appleblossom imaginable. Flowers very large and of splendid substance. Packet, 15 cents.
- MASTERPIECE. A new type of Pansy having the edges of the petals very much frilled and curled, giving it the appearance of a double flower. The flowers are of the largest size and the colors are very rich, each petal marked with a dark blotch, most of the flowers having a light, white or yellow edge. The plants are very strong and free flowering. Packet, 20 cents.

NEW EARLY BLOOMING ASTERS.

- EARLIEST COMET. This is one of the very prettiest of dwarf Asters and one of the earliest to bloom, being almost as early as the Queen of Spring. The flowers are pure white about $2\frac{1}{2}$ inches in diameter with long reflexed outer petals like others of the Comet class, which gives them such a graceful appearance. The plants are 8 or 10 inches tall and it is particularly fine for a border to a bed of the Queen of Spring variety as they are in flower at the same time. Packet, 15 cts.; 2 packets for 25 cts.
- EARLIEST OSTRICH FEATHER. This new strain of the Ostrich Feather Aster is the earliest to flower of all varieties except Queen of Spring and Earliest Comet, and nearly as early as these. The plants make a strong growth of about 18 inches and the very large flowers from 3 to 4 inches in diameter are borne on long stiff stems. The petals are long, slender and very feathery, the central ones shorter and much curled and twisted. Its very large and elegant flowers on such long stems are particularly valuable for cutting and use in floral decorations. Two colors mixed, white and salmon pink, per packet 15 cts.; 2 packets for 25 cts.
- Christmas Tree. A new type of Aster of a branching tree-like pyramidal form, each flower on a long stem by itself; flowers $2\frac{1}{2}$ inches across, very double and of many beautiful shades. Packet, 10 cts.

NEW SWEET MIGNONETTE 1900.

This new sort is one of the strongest grow-

ers and finest of all sorts. It bears dense spikes of very fragrant cream colored flowers. Per packet, 10 cents.

NEW PINK HYBRID MOONFLOWER.

This new Moonflower is of marvelous growth and the flowers which are of a lovely soft lilac pink are produced in abundance all summer and fall. It branches freely and the foliage is dense, luxuriant and of large size after measuring seven inches across. Packet, 10 cts.

- NEW JAPANESE PINK, Salmon King. The flowers of this beautiful new variety are large, double, finely fringed and of a bright salmon pink color, a new color in these double pinks. The plants are ten or twelve inches tall, very compact and free blooming. Its distinct character is also well shown in its seeds which are smaller than other varieties and almost white instead of black. Packet, 10 cents.
- DIANTHUS, Firefly. The large double flowers of this new variety of Pinks are of the most brilliant scarlet or deep red and very rich and velvety, 2 inches across and it blooms in profusion from early in the summer till late in the fall. Per packet, 10 cts.
- KOCHIA scoparia. A very distinct and highly ornamental annual, the plants forming compact bushes of globular form, almost as symmetrical as though pruned with shears. The stems are covered with small light green leaves and in the fall the whole plant is thickly covered with small bright scarlet flowers, each plant resembling a ball of fire. Packet, 10 cts.

This Check is good for three packets of New and Choice Seeds FREE,

NICOTIANA SYLVESTRIS: ANNUAL CHRYSANTHEMUM, GLORY; PANSY DIANA, if returned before July 1, 1903, with an order for Seeds from this Catalog amounting to THIRTY CENTS or more.

L. W. GOODELL,

PANSY PARK, DWIGHT, MASS.

CHECK.



NEW AFRICAN DAISY, Arctotis grandis. A remarkably handsome new annual from Africa. It grows about 2½ feet tall, by as much in breadth, with foliage of a whitish green color. Its flowers are borne on long stems and are large and showy, being from 2½ to 3 inches across, pure white with a blue center, the under side of the petals pale blue. The plants produce their splendid flowers most abundantly from early summer up to late in autumn, presenting a lovely sight, especially when bright sunshine prevails. Packet, 15 cts.

NOVELTIES IN TALL NASTURTIUMS.

Ivy-leaved. An elegant variety with ivy-like leaves and distinct star-like flowers of a bril liant scarlet color. Packet, 10 cts.; 2 for 15 cts.

Midnight. Dark green foliage and flowers of a deep brownish red or crimson, the darkest in color of all varieties. Packet, 10 cts.; 2 for 15 cts.

Butterfly. Very large flowers of a bright lemon yellow, blotched and lined with brightred. Packet, 10 cts.; two packets for 15 cts.

Salmon Queen. One of the finest, and most distinct varieties, the flowers of a brilliant salmon pink color. Per packet, 10 cts.; 2 for 15 cts.

Twilight. Extra large flowers of a faint salmon or buff tint, heavily suffused with rosy salmon. Packet, 10 cts.; 2 for 15 cts.

Cræsus. This novelty bears magnificent large flowers of various shades of yellow from light primrose to deep orange, blotched with velvety crimson, often suffused with bright carmine or salmon-red. Packet, 10 cts.

Jupiter. A California novelty called by the originator the "King of Nasturtiums." The flowers are 3½ inches with overlapping crinkled petals which are of a bright golden yellow, overlaid with a glow of orange in the crinkles. Packet, 10 cts.; 3 packets for 25 cts.

BURPEE'S NEW GIANT-FLOWERED NAS-TURTIUMS.

The introducer describers this mixture as follows: "One of our fields of Salmon Queen broke' into several bright colors, principally shades of red, including the most brilliant glowing scarlet. We saved this seed in mixture and have now added to it a suitable quantity of our large-flowered Caprice, also of Buttefly, Twilight, Sunlight and Moonlight. As thus prepared this makes the most gorgeous and the first truly giant-flowered complete mixture of tall Nasturtiums." Per packet, 10 cts.; 2 packets for 15 cts.; 5 for 30 cts.; 10 for 50 cts.

EFAil the tall or climbing Nasturtiums make beautiful beds if planted about two feet apart and allowed to trail over the ground.

HYBRID COSMOS.

The Cosmos is one of the most beautiful and popular of annuals, growing five feet tall will elegant foliage, and bearing a profusion of large pink, purple and white flowers on long stems. Seeds of these New Early Hy brids if sown in the open ground early in May, (which is the best way to treat them), will produce flowering plants by the first of August which continue wonderful profusion until killed by severe



frost. This early flowering habit is a valuable characteristic and it will be welcomed by all who have failed to get the old late-blooming to flower before frost killed it. Mixed colors, loc EARLY HYBRID COSMOS, White. (Dawn.) Per packet, lo cents.

CONVOLVULUS major, Double. New double varieties of the old Morning Glory bearing double feathery and fringed flowers in abundance. Four colors mixed, 10 cents per packet.

THE BRAZILIAN MORNING CLORY. IPOMŒA SETOSA.

This grand I pomea was first introduced by me several years ago and is now one of the most popular of all the varieties. It is an annual and the most vigorous and rapid in growth of all vines, climbing thirty to fifty feet. The vines climb and branch in all directions, a single vine soon covering a large tree, arbor or building. Its leaves are like those of the Grape in form and of immense size, often a foot across in rich soil. The flowers which open in the morning, are three inches or more across, of a beautiful rose color, and are borne in large clusters very freely from July to frost. Every part of the vine is thickly covered with short, reddish hairs which, with immense leaves and large clusters of curious seed capsules render it highly ornamental and give it quite a tropical appearance. For quickly covering a piazza or arbor where a dense shade is required it has no equal, its leaves overlaping each other like shingles on a roof. Packet, 10 cents; three for 25 cents.

NEW CANDYTUFT.

GIANT HYACINTH-FLOWERED. The largest and finest variety of white Candytuft yet produced. The plants grow over a foot in height, with a number of strong branches, each bearing a spike of flowers which is about six inches long by two and a half inches in diameter, and the individual florets are nearly double the size of the common Candytuft and of the purest white. Packet, 10 cents.

NEW LARGE-FLOWERED CANDYTUFT.

A new strain of Candytuft that far surpasses the old varieties, the heads of flowers and the individual florets being double the size, while the variety of colors is remarkable, embracing about a dozen shades, such as light pink, deep rose, lavender, bright crimson, salmon, flesh color, bright blue, heliotrope striped white, violet, etc. The plants are dwarf and compact, and they remain in bloom meuh longer than the old Candytuft, making an exceedingly pretty bed. Packet, 10 cents.

Queen of Italy. This new Candytuft is one of the most beautiful of all varieties for borders or bedding. The plants are dwarf and compact, and the flowers are of a lovely shade of pink. Packet, 10 cents.

lf you order amounts to a dollar or more, do not forget to select the 25 cts. worth extra I allow on each dollar sent. (See 2d page of cover). This is equal to a 20 per cent. discount, and reduces all 5c. packets to 4c. and all 10c. packets to 8c. etc.

BURBANK'S LATEST FLORAL WONDER.

NEW HARDY CHRYSANTHEMUM OR SHASTA DAISY.

This is the latest floral production of LUTHER BURBANK of California, who has originated by hybridization so many remarkable and valuable new fruits and flowers. During the past few years, when Shasta Daisies were being bred and educated up to their present state, more admiration has been bestowed upon them by visitors to his grounds than upon any other floweach season and during several months; in California nearly all the year. The flowers are exeach season and during several months; in California nearly all the year. The flowers are extremely large and graceful, averaging about a foot—often more—in circumference, with three or more rows of petals of the purest glistening whiteness, on single, strong, stiff, wiry stems, nearly two feet in length. These Shasta laisies were produced by crossing American, European and Japanese species. Some of the flowers were exhibited for the first time in the window of a prominent florist. Crowds of people visited the establishment to enquire about the latest floral wonder. The blooms when cut remain perfectly fresh and in good condition for two weeks or more, making them of the greatest value for cutting. Bearing in mind that the two weeks or more, making them of the greatest value for cutting. Bearing in mind that the flowers are often over four inches in diameter with large golden yellow centers, some idea can be had of the dazzling whiteness and glowing gold of the display they make. Carl Purdy, the well known expert, says of them: "I have watched the development of the Shasta Daisy in Mr. Burbank's grounds for several years past and pronounce it the best white flower for garden and house decoration which I have ever seen. It is worthy of all the praises bestowed upon it." The seeds will produce flowers varying in form, and being a new hybrid race it would not be strange if double flowers and of other colors should appear among seedlings. Seeds should be sown in a box in the nouse in a soil of a sandy nature, and transplant to a rich, when y least on a box it we feet oner. Paget 15 cents: two neckets for 25 cents. Packet, 15 cents; two packets for 25 cents. sunny location, about two feet apart.



THE MOUNTAIN BEAUTY.

ANTIGONON LEPTOPUS

This is one of the rarest and one of the most beautiful climb ing vines ever seen. It resembles in its manner of growth and enormous clusters of flowers the Wistaria. The flowers are of a bright carmine rose color, and borne in great profusion. An established plant covered with its large clusters of gorgeous flowers is a grand sight. It is a rapid grower and succeeds in any soil ers is a grand signt. It is a rapid grower and succeeds in any soil or situation, and will no doubt become very popular for covering posts, trellises, fences, verandas and buildings. It has proven perfectly hardy in Pennsylvania with some protection, and it such a magnificent vine that it should be tried everywhere. The vines die down to the ground in the fall, new ones growing from the roots in spring, and where the winters are very severe, the roots can be easily protected by covering with leaves or straw, or as the roots are tuberous much like those of a Dahlia, they can be taken up and preserved in a box of moist earth in a cellar. easily grown from seed. In order to induce my customers to give it a trial I have placed the price very low. Packet, 5 cents.

JAPANESE CLEMATIS.

Clematis paniculata.

ANTIGONON LEPTOPUS. This new plant from Japan is perhaps the finest hardy climbing plant ever introduced. It is of very rapid growth quickly covering fences, arbors, or buildings, climbing to a height of 15 to 30 feet, and is perfectly hardy. The flowers are pure white, about an inch across, and borne in large panicles and very fragrant. It blooms in September at a time when few other vines are in bloom, and so profusely are the flowers produced that the vines are a solid sheet of white. The rapidity of its growth, handsome foliage which is seldom touched by insects, beautiful and fragrant flowers so freely produced, combined with its hardy nature makes it one of the very choicest of recent introductions and one I can thoroughly recommend. Packet. I0 cents. thoroughly recommend. Packet, 10 cents.

CLEMATIS graveolens. Fine, hardy climbers growing 15 feet, bearing a profusion of yellow flowers. Packet, 10 cents.

NEW MAMMOTH SWEET WILLIAMS.

Sweet Williams have long been the most popular of the hardy perennials and this superb mammoth strain has the largest and most perfeet flowers in existence, the individual flowers more than covering a silver quarter while some of the largest cover a half dollar. They are of various rich shades of red with a distinct white edge and a large white center. Packet, 15 cents.

ESCHSHOLTZIA, (California Poppy) The Golden West. The flowers of this grand new variety measure from 3 to 6 inches in diameter, and have very large overlapping petals. They are of various forms, some flat, some cup-shaped, others very deep with flaring edges, and are of a light canary yellow color with an orange center. Packet, 5 cents.

ESCHSHOLTZIA, Rosy Morn. A novelty of great merit which will win admiration and praise wherever cultivated. It produces flowers of a color and form hithertounknown in the Escholtzias. The rosy white petals are delicately channelled with tiny folds radiating from the center, and richly adorned with a soft primrose-yellow hue. Packet, 5 cents.

SCABIOSA, Giant Black. This variety is the largest and best of all the Scabiosas or "Mourning Brides," the heads of flowers are on very long stems, and often three across, a rich, deep, blackish purple in color. Packet. 5 cents.

COCKSCOMBS.

Nothing can be finer than a good bed of Cockscombs when well grown. They are of easy culture, flourishing in any good, rich soil. Seeds should be started early in the house or in a frame, and the plants set out in the beds from 15 to 18 inches apart. The following are the finest varieties:

The Empress. magnificent dwarf variety, with immense combs meas suring, when well grown, from 15 to 20 inches in length; of a crimson color, with a rich velvety appearance.

packet 10c.
Fire King. The most brilliantly colored flery orange-scarlet. It is taller than the Empressand nearly

Japanese. A gram. branching A grand showy, variety, three feet tall, cach



EMPRESS. plant bearing a number of combs from 4 to Sinches long, of a brilliant, velvety crimson color. Packet, 5c.

BARY PRIMROSE.

PRIMULA FORBESL

One of the prettiest and most valuable pot plants ever introduced. It begins to bloom when the plants are only an inch or two tall, when the plants are only an inch or two tall, bearing dozens of sprays of its dainty and graceful blossoms, which are not quite half an inch across and of a pleasing rose color with yellow eyes. It is in bloom 10 months of the year and grows vigorously in shade or sun. Per packet, 10 cents

NEW EVERRIOOMING PRIMROSE.

(Primula obconica grandiflora hybrida.)

The old Primula obconica is one of the best and most satisfactory of house plants and is one of the few that are true perpetual bloomers. The flowers of these new hybrids are not only nearly double the size of the old variety but they are elegantly fringed and of several shades, from rose to light blue. Plants from some larger to flower in 3 out months and conseeds begin to flower in 3 or 4 months and con-tinue to produce their delicate and lovely flowers freely throughout the year, even in the dullest winter months. Mixed colors, per winter months. packet, 15 cents.

LARGE-FLOWERED PHLOX DRUMMONDI. PANSY PARK PRIZE STRAIN.

The improved grandiflora variety of Phlox Drummondi is without exception the most brilliantand beautiful annual in cultivation or mand and beauting and as in curvation and no garden, however small, should be without it. The PANSY PARK PRIZE STRAIN here offered is unquestionably unequaled by any strain in size, form and variety of colors. The individual flowers are often as large as a silver half dollar. It has been awarded, FIRST PRIZE half dollar. It has been awarded FIRST PRIZE many times at the shows of the Massachusetts Horticultural Society and was never beaten. Phlox seed may be sown early in the house and transplanted, but always makes a stronger growth and bears larger, finer flowers when sown in the open ground where they bloom. Sow very early in spring in drills one-half an inch deep and thin the plants to a foot apart.

Pansy Park Prize Strain, 32 varieties mixed. per packet 10 cents; three packets for 25 cents. Pansy Park Prize strain 32 varieties separate, each variety or packet 10 cents



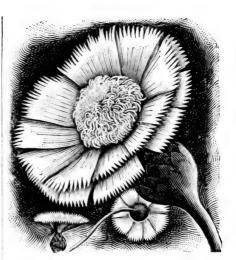
PHLOX DRUM MONDI, Star o Quedlinburg. A most singular ety of Phlox the center of with petal prolonged into along point, making the flower starshaped, as shown in the cut. There are the cut. There are about a dozen colors, the petals having a distinct white edge. The plants are com pact and bushy and the flowers are very freely produced. It is very fine for bed-Ϊt ding and elegant for bouquets; 12 varieties

mixed, packet 10 cents.

NEW EMPEROR SALPIGLOSSIS. This new variety shows marked distinction both in flowers and habit, whether seen at a distance or examined closely. It forms only one leading stem which often grows as thick as one's finger and bears on the end a bouquet of the most beautiful flowers. The colors are rose, most brautin howers. The colors are rose, purplish brown, chamois, purplish violet and deep scarlet, each color richly penciled and veined with gold, and they are much larger than the old type. Packet, 15 cents.

TREE SUNFLOWER. Although a sunflower. this is really a magnificent plant, growing in rich soil 12 to 15 feet tall, in beautiful treelike, pyramidal form, branching from near the ground up, and bearing hundreds of flow-ers which are four or five inches across. Packet, 5 cents.

SWEET SCENTED VERBENA, Mayflower. This very pretty new variety is one of the creations of Luther Burbank of California. It has the fragrance and color, white flushed with pink, of the Trailing Arbutus or May-flower, and will delight all who try it. 10 cents per packet.



NEW GIANT IMPERIAL CENTAUREAS.

(Centaurea imperialis.)

These new imperial Giant Sweet Sultanshave proved among the finest introductions of late years. The plants are of strong bushy form, 3 scented flowers on long stems, which keep a week or more when cut. The colors vary from pure wflite through shades of red from pink to crimson, and through blues from silvery lilac to royal purple. It makes a beautiful bed, and cannot be too highly recommended. Packet, mixed colors, 10 cents.

CENTAUREA Americana alba. Averyshow variety, growing two or three feet tall, with beautiful double fluffy white flowers three inches across, on very long stems, which last for many days when cut. It is in flower for a long time, and is as showy for bedsorborders as Asters. Packet, 10 cents.

CENTAUREA Cyanus fl. pl., (Double Bachelor's Button.) This is a fine double variety of this old and favorite flower, from 30 to 50 per cent. coming double after the manner of Gallardia Lorenziana; 8 colors mixed, packet

DOUBLE.WHITE-GROUND DIADEM PINK This is one of the finest and most distinct of all the varieties of Japan Pinks. The large double flowers are hierogiphically edged and marbled rose, lilac, purlle, carmine and blood-red on pure white in the most beautiful fashion, strongly resembling Scotch Pinks. Packet, 10 cents. resembling the finest

OYAL PINKS. Selected and improved varieties of the single Heddewigi Pinks, producing flowers 3 to 4 inches across of quite a ROYAL PINKS. new shape. The petals are somewhat undu-lated and twisted, each petal covering half of the other, and beautifully fringed or lacin-ated. The colors vary from white to dark ated. The colors var red. Packet, 15 cents.

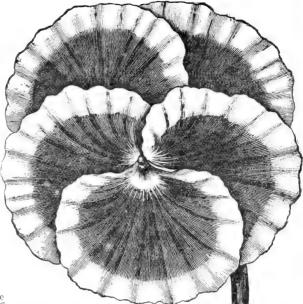
NEW HARDY PINKS, Cyclops. A magnificent new strain of the fragrant hardy Scotch or Clove pinks of a remarkable variety of colors, which include delicate rose, pink, copper color, salmon, wine red, white, crimson, etc., with an eye-like zone of blood-red. The flowers are about 2 inches across, many of them double and semi-double, have a clove-like perfume, and are borne in profusion all summer. They often bloom the first season if seed is sown early. All colors mixed, packet, 15 cents.

EW MAMMOTH HOLLYHOCK, Allegheny. This new Hollyhock differs from the old variety in having much larger flowers, which are semi-double and seldom less than NEW MAMMOTH gheny. five and often six or seven inches across; and in the elegantly fringed petals, which look as if they were made up of crushed silk. It may be called a perpetual bloomer, for it grows and flowers freely all summer. Mixed colors, 10 cents per packet.

PANSY PARK PERFECTION PANSIES.

Largest in size-Most perfect in form-Greatest variety of rich and rare colors.

Perfection is the word that best expresses the superior qualities of this magnificent strain of Pansies, for it is perfection in the size and form of blooms, while no other contains such a great variety of rich and rare colors. The seeds have been saved with the greatest care from the very finest, largest flowers of the German and French types, many of which were of gigantic size, measuring from three to four inches in diameter. It contains every color, shade and that known in the Pansy, and many unique combinations not before seen. They are of the most perfect form, with thick, velvety petals, some elegantly veined with maroon on white, bluish or reddish ground. I have made a specialty of Pansy culture for twenty years, and having tested all the strains offered during that time, including all the new strains and mixtures so extensively advertised during the past few years, I know that Pansy Park Perfection is the peer of them all, and I offer it feeling confident that it will give the greatest satisfaction to all lovers of choice Pansies. These Pansies were first introduced in my 1896



first introduced in my 1896 Catalog in which I also offered \$50.00 in eight prizes for largest pressed flowers sent before Nov. 15th. It created a great deal of interest and much competition. The first prize was won by AMELIA RITCHER, Yolo, Cal., with a bloom measuring three and one-fourth inches in diameter, a trifle larger than the above engraving. The other prizes were won by blooms almost as large grown in Maine, New York, Iowa and Montana. These were very large for flowers grown in summer and early fall. As is well known the very largest flowers can be grown only in spring on plants kept over winter. Per packet, 25 cents; two packets for 40 cents.

MRS. ELMIRA JENKINS, Temple, Me., writes: "The Pansy Park Perfection Pansies were the largest and most beautiful we have ever seen."

MRS. M. A. COOK, Jonesville, Mich., writes: "My Pansy Park Perfection Pansies are the finest in town and have been much admired, and we have many enthusiastic amateur and pro-

LARGE-FLOWERING GERMAN PANSIES.

DIAMOND STRAIN.



The superior qualities of this unsurpassed strain of German Pansies introduced by me, has gained such a reputation among my customers that it has resulted in the sale of over one hundred thousand packets of seeds among my retail customers. Its large and perfectly formed, round and velvety blooms, endless varieties of rich and delicate colors and tints, often in combinations that if not seen would be difficult to believe ever existed in a Pansy, distinguishes this strain above all others. I grow large fields of these Pansies, which have been visited and admired by thousands of people, including many professional florists who always appreciate choice flowers. I sell large quantities of

the seed of this strain every year to florists all over the country. One of the most valuable characteristics of this strain is that the flowers keep up of good size all through the hot weather of summer, while those of ordinary strains grow small and poor. Almost any day during the spring and autumn months thousands of flowers can be picked in my fields (which receive only ordinary cultivation) measuring from two to two and one-half inches in diameter. I have tested in my trial grounds every strain of Pansies offered by American, English, Scotch, French and German growers and dealers up to the present time. While some of these are excellent none of them have proved equal in richness, brilliancy and variety of coloring to the Diamond Strain provided examples of the property of coloring to the Diamond Strain will not suffer in the least by it.

PRICES—All varieties mixed. This packet contains over fifty distinct varieties and an endless number of markings. Per packet, 15 cents; two packets for 25 cents; five packets for 55 cents; ten packets for \$1.00. Over 50 distinct varieties in separate packets, each variety or packet 25 cents; five for \$1.00.

HOW TO GROW FINE PANSIES.—A circular which gives full instructions about the culture of Pansies will be sent to customers, provided it is asked for when seeds are ordered.

VIOLAS, Tufied or Sweet-scenied Pansies, These are very popular in Europe for bedding, but were entirely unknown in this country until introduced by me some ten years ago under the name of Violas or Tufted Pansies. They have recently been cataloged by others under the name of Sweet-scented Pansies. They were obtained by crossing the English Pansy with Viola cornula of Europe. The flowers are small, but bloom much more profusely than common Pansies, forming large clumps and lasting several years, a bed of them being a perfect mass of flowers through the season. The colors are not so numerous as those of common Pansies. Some of them are slightly sweet-scented like violets. Packet, 10 cents, three for 25 cents.

Giant Fire King. New, very large and brilliantly colored, rich purplish crimson and yellow marked with large dark blotches. Packet 20 cents.

Chrysanthenums, Chinese and Japanese. The Queen of Autumn is easily grown from seeds blooming the first year if started early, but only a small percentage from even the choicest seed will be as double as the best named var-sties. Choicest mixed seed. 10

NEW ASTERS.



ASTER, QUEEN OF SPRING.

- QUEEN OF SPRING. A new class which has proved one of the best and most desirable everintroduced, blooming three weeks earlier than any other. The plants are strong and branching with large flowers resembling chrysanthemums, and as they are borne on long stems, they are particularly fine for cutting. Plants from seed sown in March begin to flower in June, and are in full bloom in July. White, rose and blood-red, mixed colors, packet 10 cents.
- LATE WHITE BRANCHING. (Semple's or Vick's Branching.) This is of great merit and considered by many as the finest of all Asters. While the Queen of Spring is the earliest variety known, this is the latest, blooming after other varicties are gone. The flowers are of extraordinary size—4 to 5 inches across—and borne on long stems, are exceedingly graceful and handsome, with broad, wavy, curled or twisted petals, very much resembling Japanese Chrysanthemums. Packet, 10 cents.
- LATE BRANCHING, Pink. A beautiful sheil pink, a color very rare in flowers. Packet, 10 cents.
- GOLDEN CROWN. This beautiful new Aster is the only real yellow variety ever produced and a great acquisition; other so-called yellow varieties previously introduced are a pale sulphur color. The flowers of this variety are large, very doable, and of a rich, light, golden yellow in the center, changing to a clear, sulphur yellow when fully expanded, the outer row of petals being pure white. The plant is strong and branching, about eighteen inches tall, and nearly every plant comes true to the description. Packet, 10 cents.
- JAPANESE. A new and distinct class. No flowers of any Aster surpass these in size except the Late Branching. The retals are very long and tubular, reminding one of some of the Japanese Chrysanthemums of the Lilian B. Birdtype. The colors are flesh and mauve. Mixed colors, packet, 10 cents.
- OSTRICH FEATHER. This new Aster belongs to the Comet class. The plants are strong and branching, and the flowers, which are on long stems, are of immense size—5 to 6 inches in diameter—with remarkably long and narrow petals, which are very gracefully curled and twisted. Six colors mixed—white, crimson, light blue, pink, lilac and bright rose—per packet, 15 cents.
- California Giant Branching Comet. These bear very large double flowers, on strong branching plants nearly two feet tall and are a fine addition to the Comet class. Four colors mixed, 10 cents per packet.
- Upright White Branching. The plants of this variety grow about 30 inches tall, each plant bearing 20 to 25 large, double, pure white flowers of the Semple type on stems from 20 to 24 inches long. Packet, 10 cents.

NEW SCARLET SALVIAS.

- Clara Bedman or Bonfire. Scarlet Salvias are among the best and most showy of bedding plants and this new variety is a great improvement on the old sort. Each plant forms a compact bush about fifteen inches tall by two feet across, which is completely covered with large spikes of vivid scarlet flowers for several months. Per packet, locents.
- Golden Leaf. The leaves of this new golden variety are of a rich yellow tint. It grows about a foot and a half high, dwarf and compact in its habit. The effect produced when this genn is placed en masse on a lawn is extremely fine. The contrast between the golden yellow foliage, the scarlet flowers and the green grass give to us the grandest combination of colors imaginable. The color of the leaves is constant and distinct at any stage of the plant inside or out of doors. It cents her nocket three mackets for 25 cents.
- or the plant fished or out of mors. In cents per packet; three packets for 25 cents.

 Silver-spot. The most distinct feature of this unique noveity is its strikingly handsome spotted foliage. The leaves are rich soft green, with light sulphur or cream-colored spots of various sizes liberally sprinkled over them. The unique and elegant foliage is very abundant, has a very fresh and healthy appearance. The intense bright scarlet flowers are very large and the plants of neatcompact habit, and as floriferous as the old sort. Nearly every plant from seed comes true to the description. It makes a beautiful plant for house culture, and will no doubt add greatly to the popularity of Salvias for bedding. Packet, 15 cents; two for 25 cents.
- Drooping Spikes. A remarkable free flowering variety; the long spikes of brilliant scarlet flowers are so thickly crowded and heavy with bloom that instead of standing erect like other varieties, they droop by their weight, giving the whole planta very graceful appearance. Packet, 10 cents; 3 for 25c.
- FOUNTAIN GRASS (Pennisetum Rueppelianum). A new ornamental grass and the most beautifui one ever seen. It is an annual and has numerous long, narrow, bright green leaves, which are grocefully recurved, forming a perfect feuntain, and from July to frost it bears long, cylindrical, feathery flower heads of a rich purple color on long, slender stalks. It is a fine garden plant or for house culture. 18 inches tall. Packet, 10 cents.

ASPARAGUS SPRENGERI.

(Emerald-Feather.)



An elegant new pot or bas ket plant withlong grace ful, drooping sprays of finely di-vide d light green foliage. It. is of very rapid growth and flourishes in sun or shade, and with stands thedry atmos phere

dwelling houses remarkably well. The fronds are frequently four feet long, and when cut will keep in water three or four weeks. Packet, locents.

ASPARAGUS plumosus, (Lace Fern.) A beautiful house plant with finely divided fern-like foliage. It may be grown in bush form, or it will climb many feet, and can be trained all around a window. This is now very much used by florists for floral decorations in place of Smilax. Packet, 15 cents.

GERANIUMS FROM SEED.

Geraniums are easily grown from seed and a large and fine variety can be obtained in this way. If seed is started early and the plants bedded out in summer they always make fine bushy blooming plants before fall which can be taken up and potted for the house. Soak the seed in warm water 3 or 4 days, sow in a bex, covering it one-half inch deep with soil. Choicest mixed, saved from a collection of over 50 best named varieties, 10 cents per packet.

NEW CIANT JAPANESE MORNING GLORIES.

Ipomœa triloba-imperialis.

I was the original grower and one of the original introducers of these magnificent flowers in this country and offer an unsurpassed strain containing over two hundred varieties, particularly rich in the rare golden and golden and silver variegated leaf varieties. By crossing the finest varieties during the past three years many new and beautiful sorts have been produced, some even surpassing the original varieties. The Morning Glory is flowers most highly one of the one of the howers most highly prized by the Japanese and the finest collections are found in the gardens of the gentry of that country who make a hobby of them and have many rare varieties not found have many rare varieties not found in the seed stores or commercial collections. My original collection contained about 200 varieties and was brought to this country in 1893 by Prof. ISAAC GOODELL of Fort Worth, Texas, who was presented by his Japanese pupils with the choicest collection that could be found in private gardens as a token of their esteem. The great variety of rich and delicate colors, tints of rich and delicate colors, tints and markings is wonderful and almost incredible. No other flower, not even the Pansy, equals them in this respect. They are of all shades of red, from the most delicate pink or real from the most deficate pink to the most brilliant crimson and maroon, and innumerable shades of blue, from pale lavender to the richest indigo and royal purple; also white, yellow, brown and





etc., like finest Gloxinias; others are striped, blotched, mottled, rayed and shaded in an indescribable manner, often having seven or eight colors and tints in one flower. Many are of odd and singular forms; some have the petals separate and distinct clear to the base and resemble large single Pinks more than Morning Glories. Many have scalloped, fringed or ruffled edges; some are double like double Petunias. The leaves are of various forms, some ivy-like, smooth and glossy; others, very hairy; some are green, splashed and variegated with white and silver gray. Many of the finest varieties have rich yellow or golden-bronze leaves, often splashed, marbled and mottled with white, gray and green. The vines of most varieties are of very vigorous and rapid growth, climbing from fifteen to thirty feet. They branch freely near the ground and soon cover arbors, piazzas, trellises, fences, walls or buildings with a mass of rich foliage and flowers. They begin to flower in a few weeks after planting the seeds and continue to bloom until killed by frost. I have counted over one hundred flowers open at once on a single vine trained to a pole eight feet high. They are inclined to branch very freely near the ground, and when it is desired to have them climb high all the branches, except three or four on a plant, should be pinched off as fast as they start. While these Morning Glories are the most useful and valuable of all the vines for culture in the open ground, in any situation where vines can be used, they also make the most elegant pot plants that can be imagined for the decoration of conservatories or windows, and by starting seeds at different times they may be had in bloom at all seasons of the year. When they are confined in five or six inch pots they make only a few feet of growth, but bloom freely, beginning when only a foot or two tall. They begin to flower earliest in soil only moderately rich. Nearly 300 varieties covering a quarter acre bloomed at Pansy Park last summer, 25,000 to 30,000 flowers opening on so inches in diameter, all growing largest during hot weather. The rare and beautiful golden and golden and silver variegated-leaf varieties would be well worth growing, even if they had no flowers, for the beauty of their foliage alone. It is unfortunate that collections have been introduced in this country which contained few or none of these rare varieties, as large quantities of seeds will, no doubt, be grown from the more common plain-leaf sorts which are apt to disappoint purchasers in this respect. In regard to this a correspondent of the horticultural paper, Gardening (page 371, Sept. 1, '95) writes: "What is the reason the extensively vaunted Japanese Morning Glories lack all vegetation in leaf?" To which the editor, WM. FALCONER, replies: "Yon cannot have a choice strain. You ought to see them at Dorson is. The leaves are marbled and blotched, and many of them are almost self yellow. We send you some by mail to whet your appetite for a fast next year. And their flowers! They are brilliant, beautiful, lovely, and largely in a variety of colorings uncommon among ordinary Morning Glories. ***
We got ours from L. W. Good ... Pansy Park, Dwight, Mass."

The late E.S. CARMAN, editor of The Rural New Yorker and proprietor of the famous Rural Experiment Grounds at Ridgewood, N.J., wrote or them as follows: *** "The vines are of as rapid growth as those of the old Morning Glory, the difference being in the leaves, which are loved and cleft in the Japanese, and often variegated. It is difficult to do justice, in a few words, to the beauty of the flowers, which are fully twice as large as those of ordinary kinds, and of a brilliancy and diversity of color excelled by no other flowers. We know of no other flower that has such brilliant contrasts, fiery red, purple, nearly black, light blue, maroon, grayish, brouze colored, some of them with margins of pure white. Other flowers are blotched splashed, marbled in all sorts, of odd ways. With all their intense brilliancy, there is yet a softness and a delicacy of shade, a purity and freshness of color or of combinations of color, that makes one wish to look at them for hours. True it is, that, as with the ordinary Morning Glory, the flowers are short-lived, true it is however, that in the early morning nothing among flowers is more fascinating, more refreshing, than an arbor or fence covered with these vines. They are morning glories to be sure." The seeds may be started early in the house or planted in the open ground after danger from frost is past. They make a fine bed or border when planted or set two feet apart and allowed to trail over the ground.

PRIVATE GARDEN COLLECTION, all varieties mixed. This is the very best strain of all varieties in mixture, grown from the original private garden collection brought from Japan by Prof. Goodell. It contains among other rare varieties a good proportion of the golden and the golden and silver variegated-leaf sorts, and is superior to any other strain officed in this country or Japan, as was clearly shown by tests on my grounds last year, where thousands of vines were grown including samples from every grower and dealer in this country and Japan that could be obtained. It is above comparison with the cheap commercial seed of which large quantities have been sold, to the disappointment of the purchaseas. Price per packet of about 50 seeds, 10 cents; four packets for 35 cents; six packets for 50 cents; thirteen packets for \$1.00.

Spotted varieties mixed. The flowers of these are the most elegant in coloring of all, many of them being as finely spotted and variegated as the choicest gloxinias. Per packet, 15 cents;

three packets for 40 cents.

Golden and variegated-leaf sorts mixed. Nearly all of the vines from this seed will have golden and golden and silver variegated foliage with flowers of a great variety of colors, shades and markings. These bear but very little seed Packet of 40 seeds, 10 cents; three packets for 40 cents.

Ruffled and frilled, mixed varieties. Most of the vines from this mixture will bear large flowers ruffled, frilled and fringed, of various colors. They are considered by many to be the finest of all. Packet of 40 seeds, 15 cents; two packets for 25 cents.

Commercial Seed, finest mixed. This is the best commercial seed to be obtained, about one-half imported from Japan and the balance of American growth from imported stock. Packet 5 cents; six packets for 25 cents; thirteen for 50 cents.

JAPANESE MORNING GLORIES, SEPARATE VARIETIES.

I offer the following varieties, several of which are new, in separate packets. From 50 to 75 per cent. of each variety may be depended upon to come true to the descriptions.

Yellow. A very rare variety which was sent me from Japan by a Japanese grower. The flowers are of a canary yellow color, often striped and blotched with azure blue. The leaves are beautifully marbled and blotched with white and silvery gray. Packet, 10cents.

Hebe. A new variety and one of the very finest. The flowers are large of several shades from pink to a bright cherry crimsou with a wide distinct white border, and they are very freely produced. The leaves are a rich yellowish green, or golden bronze, splashed and mottled white and gray. It is one of the best for pot culture. Packet, 10 cents.

Princess. Large white flowers spotted and striped with crimson. Packet, 10 cents.

Aurora. Flowers crimson and very much ruffled, fringed and frilled. Packet, 15 cents.

Minerva. Gorgeous flowers of a deep carmine with a white border and delicate pink throat; very much ruffled and frilled. Packet, 15 cents.

Luna. Flowers large of several shades of blue. Leaves of rich golden bronze marbled, blotched with pale yellow and silvery white. Packet, 10 cents.

Cleopatra. Bright carmine flowers with white border and throat; golden foliage. Packet, 10c. Juno. Sky blue flowers, golden and silver foliage. Packet, 10 cents.

Empress of Japan. Very large pure white flowers which are much ruffled and frilled. The finest of all white varieties. Packet, 15 cents.

Oddity. The most distinct and oddly marked of all the varieties of Japanese Morning Glories. The flowers are deep pink with a distinct clearly defined purple ring near the edge, with a large star-shaped blotch of purple in the center. Foliage green variegated with silvery white. Packet, 10 cents.

SPECIAL OFFER. One packet each of the above 10 new and choice varieties for 75 cents.

DELPHINIUM, Blue Butterfly. A new annual Larkspur of dwarf compact branching habit, about a foot tall, bearing the largest flowers ever seen in a Larkspur. Its color is of the intensest blue yet found in any flower, defying the artists skill to reproduce. It is perfectly hardy and succeeds in any good soil. Packet, 10 cents.

DELPHINIUM sulphureum. One of the most beautiful hardy perennials, growing 4 feet tall with spikes of sulphur yellow flowers resembling the finest Orchids. Packet, 10 cents.

DELPHINIUM, New Large-flowering hybrids. These grow 4 to 5 feet tall and bear large spikes of flowers, which vary in color from white to lavender, and from soft azure to a rich indigo blue. Packet, 10 cents.

GAILLARDIA grandiflora. These new varieties of Gaillardia here offered are among the most showy and valuable of hardy perennials. They grow about two feet tall, bearing on long stems large flowers from 2 to 3 inches across in abundance all summer. They are of rich and striking colors, such as dazzling crimson with gold edge, salmen and various shades of red and yellow. Newest varieties in splendid mixture, 10 cents per packet.

NEW SWEET MIGNONETTE, SILVER WHITE.

Seed growers have been trying for many years to produce a pure white Mignonette that has large flowers and is sweet scented, and this is the best white flowered variety produced to date. The plants are of vigorous bushy growth and the long tapering spikes of large white flowers are freely produced all summer and until late in fall. The fragrance is very strong and delicious and it is one of the best varieties of any color for pot or garden culture. Packet, 10 cents.

NICOTIANA sylvestris. A grand new ornamental annual foliage and flowering plant growing 4 to 6 feet tall with many branches, each branch terminating with a large cluster of white flowers. The flowers are about 2 inches across and very sweet-scented, their fragrance being so strong that a few plants will perfume a whole garden. Packet, 10 cts.

PERENNIAL PEA, Pink Beauty. This novelty is an important addition to the few kinds of hardy perennial climbers. The trusses and flowers are larger than in the old white and red sorts and of a new color, a delicately shaded pink on the standard, the wings of a rich shade of deep pink. Packet, 10 cents.



NEW CLIMBING NASTURTIUMS.

Hybrids of Madam Gunter. These new hybrid Tropæolums are the finest of all the climbing varieties, the colors being very brilliant, rich and varied, among which are shades of rose, salmon, brightestred, yellow, white shaded carnine on the edges with deep maroon throat, golden yellow shading brown on the edges, yellow shaded and mottled with carmine, white with red blotches, shrimp pink with deep maroon throat, orange, etc. Mixed varieties per packet, 5 cents; 4 packets for 15 cents.

Sunlight. This beautiful new variety bears rich golden yellow flowers, measuring nearly three inches across, with very wide round petals, and borne so profusely as to nearly conceal the leaves. It is a splendid climber, and its glowing color makes it wonderfully effective. Packet, 5 cents.

Moonlight. This is like Sunlight except in color, which is a pale straw color. Packet, 5 cents.

Caprice. This elegant new variety bears flowers of different colors on the same plant, some being self colors, others variously blotched, splashed, striped and bordered with dark and light colors. The contrast produced by these variously colored flowers on the same plants having a most charming effect. Packet, 10 cents; 2 packets for 15 cents.

Prince Henry. Bright yellow, marbled with brilliant scariet. Packet, 5 cents.

Princess Victoria Louise. Decidedly one of the finest and most effective kinds of climbing Nasturtiums. The large flowers are creamy white, with orange-scarlet blotches at the base of each petal, and orange-red calyx and spur. They sometimes also have a red margin. Packet, 10 cents; 3 for 25 cents.

Primrose. Flowers yellowish white, with brown spots, foliage blueish green. Packet, 10 cents.

Firefly. Flowers deep orange, spotted with blood-red, dark foliage. Packet, 10 cenis.

Margaret. Another fine variety with dark foliage; flowers light vellow striped and spotted with crimson. Packet, 10 cents.

NEW ANNUAL WALLFLOWER.

EARLY PARIS.

Wallflowers are the most fragrant of all garden flowers, but have been but little grown because the old varieties do not bloom the first year. This new annual variety will bear its spikes of fragrant showy cinnamon-colored flowers freely all summer the first year from seed. It makes a fine bed and is as easily grown as any common annual. Packet, 5 ets.

SWEET PEAS.

Little need be said of the beauty, fragrance and value of the Sweet Pea. It has long been a favorite, and is now one of the most popular of all flowers. This is chiefly due to the ular of all flowers. This is chievy due to the labors of Henry Eckford, of England, who has had remarkable success in improving this favorite flower, and has originated many new varieties of large size and new colors and tints. The culture of Sweet Peas is very easy. They should pe planted as early in spring as the ground can be worked, and given the same treatment as you would give garden peas. Plantin double rows ten inches apart and six feet between these rows; wake the drills about four inches deep, and sow at the rate of two ounces to each rod of double row, and do not cover fhe seeds with more than two inches of soil until the plants are up, but fill in a little each time they are hoed until the drills are nearly but not quite level full. Afterdanger from cut worms is past, thin out the plauts to about three inches apart in the row. As soon the peas are up stick brush at least six feet tall between the double rows. There over 150 varieties of Sweet Peas. There are now Peas. Many of them are so nearly alike in colors that it is possible for any one but an expert to distinguish them apart, many of the new sorts being an improvement in size or form. I have dis carded all inferior sorts, and my customers can depend on the mixtures named below ing the best up to date, containing only those combining she highest development in size, form and color—the very cream of all.

Sixty Best Varieties Mixed, 5 cents per packet; 10 cents per ounce; $\frac{1}{4}$ pound, 30 cents; $\frac{1}{2}$ pound, 50 cents; pound, 90 cents.

Good Mixed. This mixture contains over 50 of the oid standard varieties, and will give good satisfaction. Per ounce, 5 cents; \$\frac{1}{2}\$ pound, 15 cents; pound, 50 cents.

NEW SWEET PEA, Earliest of All. This new American variety is one of the finest ever produced. It is similar to the Extra Early Blanche Ferry, except that it is more dwarf and comes into full bloom at least 10 days earlier, making it fully three weeks earlier than any other. Standards of the same beautiful pink color as the Blanche Ferry, while the white of the wings is clearer than in that variety. Per packet, 5 cents; one ounce, 10 cents; \(\frac{1}{2}\) pound, 30 cents; one pound, \(\frac{1}{2}\).

NEW WHITE SWEET PEA, Sadie Burpee. This new sort is the largest and finest of all white varieties. The flowers are on very long stems, and freely produced. Packet, 5 cents; ounce, 10 cents; \(\frac{1}{2}\) pound, 30 cents; pound, \(\frac{1}{2}\).

NEW SWEET PEA, Navy Blue. A new and distinct color, the standards brilliant royal purple, the wings pure violet, the general color effect being a dark blue. Packet, 5 cents; ounce. 15 cents; ‡ pound, 40 cents; pound, \$1.25.

NEW YELLOW SWEET PEA, Stella Morse, The nearest to a yellow in sweet peas, a rich apricottint. Packet, 5 cents; ounce 10 cents; { pound, 30 cents; pound, \$1.00.

Shahzada. The darkest of all, a very dark maroon tinted purple. Packet, 5 cents, ounce, 10 cents; 4 pound, 30 cents; pound, \$1 00.

Countess. The best clear layender. Packet, 5 cents; ounce, 10 cents; \(\frac{1}{4}\) pound, 30 cents; pound, \\$1.00.

Lovely. The largest and best shell pink color. Packet, 5 cents; ounce, 10 cents; 4 pound, 30 cents; pound, \$1.00.

I can also supply over fifty other best named varieties of all colors. Price of each variety, 5 cts. per packet; ounce, 10 cts.; } pound, 30 cts.; pound, \$1 00.

NEW BUSH SWEET PEAS.

The first of a new class growing and branching in true bush sorm about 18 inches tall by nearly as much in diameter, and needing no support when grown in beds. It bears an abundance of flowers and makes a beautifu. bed by itself or as a center for a bed of Cupids. Packet, 5 cents; ounce, 15 cents; \(\frac{1}{2}\) pound, 50 cents.

PHYGELIUS capensis. (Cape Fuchsia.) A very fine hardy perennial two feet full, bearing from 10 to 20 long spikes completely covered with showy scarlet, drooping flowers from May to fall. Packet, 10 cents.

AFRICAN WATER LILIES. WHITE AND BLUE.



They will grow and flower months from sow. ing seeds, in pond tanks, tubs or pans, in the open air, in any part of the U.S.

It is safe to say that nothing floral the world has created much inter-

est among lovers of rare plants as these gorgeous red, white and blue Water Lilies, and Water Lilies, and geous red, white and blue Water Lilies, and when it becomes generally known they are as easily grown from seeds as Asters, everybody who loves choice flowers and can have a tank or tub of water will have them. Grown in ponds, tubs, or cemented tanks they bear fragrant double flowers 4 to 10 inches across every day from June to October if started in February or March. They make an astonishly rapid growth, and under the most favorable ly rapid growth, and under the most favorable conditions begin to bloom in sixty days from sowing the seed. They flower every summer in my open ponds in August and September from self-sown seeds which do not germinate till June. Their culture is very easy and they require little or no care after they are planted in the tubs or ponds. The seeds are about the size of Poppy seeds and never fail to, germinate if properly seeds and never fail to germinate if properly treated, in ten to fifteen days. Their culture is very simple. Take small cups, like tea cups, fill them about half or two-thirds full with fine rich garden soil, press it down hard and firm and scatter the seeds on the surface, a packet in and scatter the section the surface, a packer in each cup, covering them to the depth of an eighth or quarter of an inch with clean sand. Then fill up carefully with water, so as not to disturb the seeds, and place where they will keep at a temperature of 70 or 80 degrees till they germinate. It is a good plan to set the cups in a pan of water deep enough to cover them with an inch of water. Those who have no green-house can start them near a stove or on the mantel-piece, moving them to a warm, sunny window as soon as the plants are well up. It is now seven years since I introduced seeds

It is now seven years since I introduced seeds of these gorgeous lilies, and they have been tried by thousands of customers in all parts of the country, many of whom write of the pleasure they have given themselves and friends. It take the liberty to publish a few samples of these reports to show those who have not tried them that they are instag any proproced.

them that they are just as represented.
"I had two packets of your Water Lily seeds last year. I sowed them in bowls and set them last year. I sowed them in bowls and set them on the radiator in my dining room, and after several weeks some tiny green leaves the shape of tily pads appeared, and at last I had twenty-three small plants, which I transplanted into cups, one into a cup. In June I put some of them into tubs. In September I took two of the largest ones to the Fair and received first prize the busy one sult he second wrige or the red on the blue one and the second prize on the one the blue one and the second prize on the red one. These prizes were offered for best speci-men plants of any variety and I thought I did very well to get them both."—Mrs. N. HERBERT GOODSFEED, Nash, Mass.

The red and blue Water Lilies were things of beauty till the frost came. I had blooms five and six inches across and their fragrance was simply enchanting."—AMANDA E. DENNIS, Berlin, Md.

"Last Summer I had the greatest success

"Last Summer I had the greatest success with your lifes in tubs, and this year have decided to make a small pond for the purpose. The plants were in bloom all the time and were a constant source of pleasure. I had a great many visitors to see them and hope that others may be interested in having an aquatic garden. -DANA F. Dow, Lynn, Mass.

AQUATIC PLANTS AND THEIR CULTURE.

This is an essay written by me for the Mass. This is an essay whether the lot of the Mass.

Horticultural Society. It contains a complete descriptive list of all the varieties of Water Lilies and other aquatics in cultivation with directions for culture, etc. A pamphlet of 16 directions for culture, etc. A pamphlet of 16 pages. Price 10 cents, or it will be sent free to those who order two or more packets of Water Lily seeds or one or more plants, provided a is asked for when orders are sent.

PRICES OF AFRICAN WATER LILY SEEDS.

YMPHÆA Zanzibarensis azurea (Blue African Water Lily.) All shades from lavender to rich, deep azure and purple; packet 10 Zanzibarensis rosea (Red African Water Lily.) Color varies from light pink to rosy purple almost crimson in some; per packet . . Dentata (White African Water Lily.) Pure white flowers larger than the Zanzibar varieties. The seeds require a week longer to germinate and it is best to start them as early as pospacket sible: SPECIAL OFFER: For 25 cents I will send one packet each of the above three varieties.

NEW RED SWEET MIGNONETTE.

GOLIATH. The deepest colored and largest variety of Mignonette yet produced. The plants are of dwarf compact habit with pikes of immense size and highly scented Packet . . .

EMPEROR PETUNIAS.

The flowers of this unsurpassed strain exhibit a greater variety of colors and markings than ever before obtained in the Petunia; from richest purple and crimson to the most delicate rose and white there is in every gradation. Some of the varieties have a clearly defined white throat, the other portions of the white throat, the other portions of the corolla being colored; some are evenly or irregularly striped, blotched and barred with purple, crimson, rose and white; others are elegantly veined with crimson, violet and maroon on a reined with crimson, violet and marcon on a light ground, and several are exquisitely fringed and frilled, resembling ruffled lace, and one variety is rosy crimson edged with green. Many of the varieties are of very large size, often 4 to 6 inches in diameter and of the most analysis of the course of the cour remarkable colors, shadings and veinings with large black, white and yellow tigered throats. These Petunias have been awarded several first prizes by the Massachusetts Horticultural Soci-Single varieties mixed, packet, e varieties mixed, packet, 15 varieties, mixed, packet, 25 cents; Double

two for 40 cents. GIANTS OF CALIFORNIA. A California strain of great beauty. The plants are of strong healthy growth and the flowers, map y of which are of enormous size, often 41,6 inches across, are of a variety of rich colors and markings, some with deep, wide throats

this new strain describes it as follows: flowers are extremely deep throated and very large; they are ruffled, fluted and fringed; striped, blotched, and of solid intense colors, with many color combinations quite new in Petunias. The plants are extra selected in size, form, color and markings, and include all the latest improved hybrids." Per packet mixed varieties, 25 cents.

Burpees Defiance Petunias, mixed varieties.15-

Dwarf Bedding Petunias, mixed colors.
Packet, 10 cents; three _0 cents.
NEW LARGE-FLOWLRED CHINESE PRIM-

ROSE. A new strain of these popular house plants surpassing in size of flowers and variety of colors anything before produced, the individual flowers frequently measuring over two inches across, if given good culture. They are elegantly fringed and range in color from purest white to a bright carmine crimson, one variety being pure white with a large bright yellow center, covering nearly half of the flower. Fifteen varieties mixed, packet.

NEW FAIRY ROSES.

These new Multiflora or Fairy Roses are easily grown, beginning to bloom within three or four months from sowing the seed. The flowers are small, growing in clusters on bushy little plants. Some will be double, some semi-double and some single, varying in color from white to rose or pink. Packet, locents.

COLEUS, New Large-Leaved. A new strain of Coleus with very large leaves curled and ser-rated in the most beautiful manner and of a wonderful variety of rich and brilliant colors and markings. The plants are very vigorous and healthy and are easily raised from seeds which should be sown in ouxes under glass or in the house. Mixed varieties, per packet 15

MARGUERITE CARNATION PINKS.

This new class of Carnation Pinks is one of the most valuable introductions a mong garden flowers for many years. The flow ers are large, double, very fragrant, ranging in color through all shades of red, pink variegated, et c. They begin t o bloom in four or five months from sowing the seeds, so that if sown early in Spring they will bloom freely during the latter part of summer and autumn.



Plants that have not flowered may be potted se. Mixed and will bloom in winter in the house. colors

EMERALD DOUBLE BALSAMS.

The Double Balsam is one of the most popular and beautiful of annuals, the flowers of a first-class strain resembling Roses and Camellias. The Emerald is a strain which I have tested by the side of every strain of Balsam I could obtain in Europe and America. It proved so much superior to all the others that I feel confident my customers will thank me for introducing it. Nearly every plant produces flowers as large and perfectly double as Camelnowers as large and perfectly double as Camelias, while no other strain contains such a variety of colors, which includes pure white and many shades of red from light pink to dark blood crimson and many varieties superbly spotted, mottled, and striped with white. The flowers are so very double and perfect that many plants did not bear a dozen seeds each and they are necessarily more expensive than common strains. 12 varieties mixed, per packet, 15 cents; two for 25 cents.

VARIEGATED JAPANESE HOP.

This is one of the most beautiful climbing

NEW AND IMPROVED POPPIES.

POPPY, Fairy Blush. Immense, perfectly double flowers 3 to 4 inches in diameter with deeply fringed petals which are white edged

Iceland Poppies. These are among the most elegant of all Poppies. They are biennials if sown late, but bloom the first year if sown early. The flowers are single and of various colors and differ from all other varieties in having several shades of yellow among them, from light yellow to deep orange 10

Pink Beauty. This is a sport of that superb variety Snowball and the same in all respects except that it is a lovely shade of deep pink.10

DWARF LARGE-FLOWERED FRENCH CANNAS.

These magnificent Cannas are becoming the most popular of bedding plants, and they are also very fine for winter flowering in pots. The plants grow from two and one-half to four feet tall, with luxuriant, very handsome foliage, and they bloom continually from May to frost. The flowers are in spikes like a Gladiolus, each flower three or four inches across and of the most brilliant colors, ranging through all shades of red, including the richest crimson, scarlet and vermillion, also yellow and orange; many varieties being beautifully spotted and variegated. Soak the seeds in quite warm water until the sprouts start a little 10

VERBENA, THE RUBY.

Verbenas grown from seeds are quite fragrant, always make a stronger, healthier growth and flower better than plants grown from cuttings; but with all ordinary strains there has always been a strong tendency to produce the dull neutral tints or "run to purple and blue" as the florists say, and this is the fault with many highly lauded strains sold by seedsmen. In the Ruby strain here offered this tendency has been almost overcome by many years of careful culture and selection, and no other strain will produce such a arge percentage of the most brilliant and desirable colors. The trusses are of the largest size and the individual flowers are often more than an the individual flowers are often more than an inch in diameter. The colors run through every shade of red from light pink to rose, blood red, crimson, searlet, dark maroon, almost black, white, indigo, etc., many of the varieties having a large distinct white center or eye; and many sorts have white ground striped and variegated sorts have white ground striped and variegated with pink, rose, scarlet crimson, etc. So great is the variety among them that it is difficult to find two just alike. The flowers are as large as the "mammoth" varieties so extensively advertised, and far superior to them in every other respect. Verbena seeds should be sown other respect. Verbena seeds should be sown as early as possible, under glass or in boxes in the house; cover a quarter inch with soil and keep moist and warm until it germinates, which will be in from two to four weeks. Finest mixed, seed, saved from over 100 varieties 15 and some properties 15 a ties, 15 cents per packet; 2 packets for 25 cents.

CIANT HIBISCUS, SUNSET.

One of the most magnificent species of garden Hibiscus. It is an herbaceous perennial growing five or six feet tall. It is hardy in the South but as it flowers freely the first season from seed it is best to treat it as an annual. The flowers are of enormous size, from six to eight inches across and of a rich light yellow color with a velvety crimson-maroon center, each plant bearing a number of these immense flowone of the most striking plants that can be grown in any garden. Give the plants that can be grown in any garden. It is best to start the seeds as early as possible under glass or in the bourse so esto age troops strong reports for the house, so as to get good strong plants for set-ting out as soon as danger from frost is over. as they always continue to bloom until frost in the fall. Packet 10 cents, three for 25 cents.

HIBISCUS, Crimson Eye. A magnificent new variety, the flower often six or seven inches across, pure white with a large crimson spot at the base of each petal. The plant forms a strong clump four or five feet tall, and each plant will produce several hundred of its plant will produce several nundred of the grand flowers during a season. It is a perfectly hardy perennial, blooming the first season from seeds if started early, and when once started will last for many years. It will flourish in any soil, but does best where it is rich and moist. Packet, 10 cents; three for 25 cents.

THE FAIRY ZINNIAS.

This new and improved class is without exception, the finest of all Zinnias, either for bedding or cutting. Many object to the old-fashioned Zinnia because of its dull, neutral colors, but in this strain the colors are as brilliant and more numerous than those of Phlox. The flow-ers are of the most perfect form, $1\frac{1}{2}$ to 2 inches in diameter with imbricated petals which over-In diameter with innormated penas which over-hap each other like shingles on a roof. The plants form compact symmetrical litte bushes about 1½ feet tall by as much in diameter, and bear great numbers of flowers, a single plant often having from 50 to 100 open at one time. They are truly little beauties and sure to please all who grow them. 16 colors mixed 10

FILIFERA PALM (Washingtonia filifera). . . 5 MARIGOLD, Improved El Dorado. Best strain of African Marigold yet produced. The flowers are 3 tc 5 inches in diameter, very double and most perfectly imbricated and frilled. Shades of yellow from very light primrose to the deepest orange; mixed colors, . 10 Improved French Marigold. These have a

profusion of flowers of various shades of yellow, rich brown and maroon, some varieties elegantly striped and spotted, 10



NEW HYBRID ADUILEGIAS OR COLUMBINES.

Over 100 varieties mixed, the largest and finest colpection ever off red. The Columbine Society, with headquarters in boston, organized for the purpose of advocating the claims of the Columbine for the national
flower, gives many good reasons and makes strong arguments why it should be given the preference over its
two chief rivals, the Goldenrod and Arbutus. Whether
it is adopted for our national flower or not, there is no
question but what it is one of the very best of hardy perennials and too much praise can scarcely be lavished
upon this elegant genus of plants. It is perfectly hardy
and while it responds to cultivation and generous treatment by bearing more and better flowers, yet it will
flourish and give good satisfaction under neglect. When
once established it will grow and hold its own for a
great many years, bearing a profusion of flowers in May,
June and July. It is one of the best of all hardy plants
for garden culture or for naturalizing along the edges of
woods or shrubbery. To assist in increasing its popularity, I have obtained every species and variety that is
worthy of cultivation and offer seeds in mixture. The
different speccies and varieties grow (from one to three
feet high. Some have single and some double flowers.
The following are some of them: Aquilegia alpina, with
blue and white flowers, is from the Halayas has very fragrant
white and purple flowers; A. sibirica and A. glandulosa,
from Siberia, bright lilac and dark blue; A. olympica from
Mt. Olympus, mauve and white: A. pyrenaica from the
Pyrenees, iliac blue; A. vulgarus from England, with its
numerous varieties of many colors, both double and sinele flowers, some of which are beautifully variegated

white and purple nowers, A storted and A glandulosa, from Siberia, bright lilac and dark blue; A. olympica from Mt. Olympus, mauve and white: A. pyrenaica from the Pyrenees, lilac blue; A. vulgaris from England, with its numerous varieties of many colors, both double and single flowers, some of which are beautifully variegated and striped, some with yellow-mottled foliage. A. Skiuneri is scarlet tipped green. Then there are our own large-flowered, long-spurred species from the Rocky Mountains. A. chrysantha, golden yellow; A. arctica, red and green. By crossing and hybridizing these Rocky Mountain species many new varieties have been produced which surpass all others in elegance and beauty. They comprise many pleasing shades and combinations and the most effective contrasts of colors in the same flower. They range through all shades of blue, yellow, orange, scarlet, white, lavender, mauve, bright rose pink, etc. So greatly do they vary that it is not easy to find two plants bearing flowers exactly alike. The plants are strong and vigorous in growth, attaining a height of three or four feet in rich soil. They have large and elegantly shaped flowers with spurs two inches or more long, and being borne well above the foliage on long stems have a most charming effect. Being so light, airy and graceful they will be much esteemed for cutting. Columbine seeds require two weeks or more to germinate; they should be covered with a quarter-inch of soil, be well shaded from the sun and kept moist till they sprout.

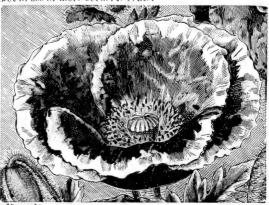
Columbines, over 100 species and varieties mixed, including the new hybrids, per packet of 200 or more seeds, 15 cents; two for 25 cents.

BUTTERFLY POPPIES.

A strain of Single Poppies and the most elegant ever introduced. It is the result of many years of careful culture and selection and a wonderful variety of colors, tints and marking have been developed, while they are of immense size, frequently measuring five inches across. They are of every tint and shade, from pure white to brilliant scarlet, often with a broad pure white band around the edge of the petals, while many of them are flecked, spotted, striped and marbled in the most exquisite manner. The plants grow very compact and bushy and are in bloom from June till frozen up in the fall. The flowers are borne on long, wiry stems and are excellent for cutting No double varieties can approach them in delicacy and beauty. Packet, 10 cents

NEW LARGE-FLOWERED ANTIRRHINUM.

The Antirrhinum or Snapdragon as it is commonly called is not cultivated nearly as much as it deserves. These new and improved varieties are among the most showy and valuable of bedding plants and make beautiful pot plants. The spikes of flowers are very large and long and the individual flowers much larger than the old sorts and of more brilliant colors, such as pure white, golden yellow, scarlet, crimson maroon, rose, yellow striped carmine, white striped crimson, yellow and orange, dark blood red, carmine and white, crimson and white, almost black etc. Although they are perennials, they bloom finely the first year and niay be treated like annuals. New large-flowered all colors mixed, packet of 300 or more seeds, 10 cents.



JAPANESE KUDZU VINE. PUERARIA THUNBERGIANA.

The most rapid-growing hardy vine ever seen. The roots are perfectly hardy, the vines coming up new in the spring, growing 10 or 15 feet the first season and 40 or 50 feet when established. It has large luxuriant foliage and bears racemes of rosy purple pea-shaped blossoms in August. Packet, 10 cents.

CUPID DWARF SWEET PEAS.



These are true dwarf varieties, growing only six inches high, but branching and spreading out so as io form a mass of foliage, and flowering so freely that the plants are fairly covered with blossoms. For beds or borders very fine, and they make beautiful pot plants. For beds, plant the seeds as early as possible an inch deep in drills 8 inches apart. They can also deep in dritts 8 inches apart. They can be started in boxes under cover very early and be started in boxes under cover very early and started as a saily as Asters. For pots transplanted as easily as Asters. For pots plant 8 to 10 seeds in an 8-inch pot of good rich soil and keep in a cool, partially shaded place. giving liquid manure when they need it. giving liquid manure when they need it. Fifty varieties mixed, 10 cents per packet; 20 cents per ounce; 4 pound, 70 cents; pound, 82.00. These Dwarf Sweet Peas give the best satis-

faction in light dry soil where the tall sorts

often dry up.

CLIMBING DOLICHOS, Daylight. A rapid bearing large growing chimber from Japan, bearing large spikes of pea-shaped pure white flowers so freely that they fairly cover the vines from top to base, and the flowers are followed by creamy white waxy pods about 3 inches long. Packet, 10 cents.

INCARVILLEA Delaveyi (Pride of China.) magnificent new perennial from China, bearing clusters of large flowers on stems two feet long, similar to Gloxinias, of a rosy carmine color, blotched with yellow and brown at the base. It is highly praised by the European horticultural papers, several of which have illustrated it in colors. Packet, 15 cents.

EGYPTIAN PAPER PLANT.

(Scirpus antiquorum.)

This is the plant from the pith of which the This is the plant from the plant of managements made papyrus or paper. Aside from the historical interest connected with it, it is another very best decorative plants I have one of the very best decorative plants I have ever seen. It throws up from the root from four to ten or more strong, dark green, trianguler stalks from five to ten feet tall without a joint or leaf, but which support at the top large umbels of numerous long thread like which spread out in the form of an umbrella and give the plants a very stately, graceful and striking appearance. It makes a magnificent lawn plant either as a single specimen or planted in connection with the semi-tropical foliage plants. It is also superior to any Palm for growing in pots for the decoration of windows halls or conservatories, or for any purpose for which palms are used. It is a plant that will grow and thrive with any sort of decent treatment. It likes a rich soil and an abundance of water. It is a perennial, and when planted out may be taken up in the fall before frost and potted for the house. When grown in pots it makes the most rapid growth if the pots are kept standing in a dish of water. Sow poss are kepi standing in a dishot water. Sow seeds in a pot and set the pot in a dish contain-ing an inch or two of water so that the earth will be constantly saturated with water, and keep in a very warm place till it germinates. Packet, 10 cents.

MEXICAN TREE MORNING GLORY.

IPOMOEA FISTULOSA GOODELLI. species of Inomoea from Mexico growing in bush form four or five feet tall and bearing large clusters of beautiful light-rose colored flowers. It is perennial and hardy in the South but blooms the first year if started early and may be treated as an annual in the North. Packet, 15 cents.

RICINUS ZANZIBARENSIS.

NEW GIANT AFRICAN CASTOR BEAN.

As an ornamental foliage plant for lawn or garden planting this has no equal. Plants from seeds sown in the open ground in May will grow to a height of twelve or fourteen feet, with enormous leaves often two and one-half feet across. There are several varieties, some with leaves of a rich, dark green, others of dark coppery bronze when young, changing to with red ribs. Mixed varieties, dark green per packet, 5 cents.

PARICINUS, QUEEN OF CAMBODIA. A comparatively new variety, ten or twelve feet in height, and the darkest leaved Castor Oil Bean known, a dark, rich, greenish maroon. A bed of Zanzibarensis with a row of this around the edge is a magnificant sight. Packet, 5 cents.

MEXICAN GIANT OR JUNE CORN. Altho' this is a variety of corn, yet it is so different from the common variety and is of such truly gigantic proportions that it makes one of the finest foliage plants I have ever seen for the center of a bed of the large subtropical plants such as Cannas, Castor Oil Beans It much resembles a species of and the like. Bamboo. In rich soil it grows from 15 to 20 feet in height with stalks three inches or more in diameter and leaves often four inches wide and four feet long. The ears which do not appear until very late in the season and do not ripen in the North, are 8 to 10 feet from the ground. Packet, 5 cents; four packets for la cents

STRIPED LEAVED GIANT MAIZE. and highly ornamental variety of Maize, attaining from 8 to 10 feet in height. The broad, elegantly recurved leaves are bright green, striped with silvery white, sulphur yellow and rose. Packet, 15 cents.

SUPERB DOUBLE HOLLYHOCK.

The Double Hollyhock is the most gorgeous and showy of all the hardy perennials. I have been growing and improving it io, man, y, and am able to offer a strain which can be recommended as the finest extant. The flowers of largest size, perfectly double, and range in clar from pure white to deepest crimson. 16 color from pure white to deepest crimson. colors mixed, packet 15 cents; two packets for 25 cents.

DOUBLE ENGLISH DAISY, NEW GIANT.

The flowers of this variety are more than double the size of the old varieties, and are on They bloom freely in spring and long stems. fall in beds, and make fine pot plants for winter blooming. Mixed colors, 10 cents.

AFRICAN HORNED CUCUMBER. A curious and dellcious species of cucumber from Africa, and a fine ornamental climbing vine. It bears an abundance of oval fruits which are covered with horn-like protuberances. The green fruits are tender and delicious and much liked by those who have eaten them. When the fruits ripen they turn to a brilliant orange and yellow and keep sound and perfect for weeks. The green fruits make nice pickles. The Africans eat the pulp of the ripe fruits. Packet, 5 cents.

MYOSOTIS alpestris grandiflora (Giant Alpine Forget me not.) These form bushy plants from 6 to 10 inches tall and bear a multitude of flowers, keeping in bloom a long time and are fine for garden or pot culture. They are are fine for garden or pot culture. They are perfectly hardy and flower the first season if sown early. White, pink, blue and striped, mixed, 10 cents per packet.

among the most beautiful and easiest grown LOBELIA, Bedding Queen. of bedding and pot plants and this the finest of the dwarf sorts. T The plants form compact little bushes which are completely covered with large flowers of the deepest purple with a white eye. It is the best variety for pots or bedding and blooms until late in the fall. Packet, 10 cents.

LOBELIA, Red, White and Blue. Another new sort having the remarkable color com-bination of red, white and blue, almost unique among flowers. Packet, 10 cents.

MIMULUS grandiflorus. An elegant annual, beautifully spotted flowers of various colors. Fine for bedding or pot culture. Packet, 5c.

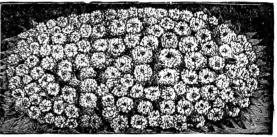


SALPIGLOSSIS grandiflora.

The Salpiglossis is one of the best and most beautiful of annuals, yet it is but little known, and when a good collection is exhibited at the flower shows it always attracts much attention. The plants grow attracts much attention. Inc plants grow about two feet tall, branching and flowering freely for several months. The flowers ing freely for several months. are nearly three inches across, and the colors are varied and very rich, elegantly veined and penciled, and the petals have a peculiar texture like the richest velvet to both sight and touch, entirely different from any other flower. It is of the easiest from any other flower. It is of the easiest culture, doing best in light, rich soil. Seeds may be started early in house, but it does best when sown in the open ground where All varieties mixed, per packet 10 Collection of ten varieties, in separate packets, one packet of each 89

. DWARF SWEET ALYSSUM, LITTLE GEM.

This is an exceedingly pretty and ntirely distinct dwarf variety of This is an exceeding press and entirely distinct dwarf variety of Sweet Alyssum originated by me. The plants are of very dwarf, compact spreading habit, and only 3 to 5 inches in height, each plant covering a circle from 15 to 30 inches in diam-It begins to bloom when quite small, often when in the seed bed, and so profusely that the plants are a solid mass of white from spring till late in autumn. I have counted over 600 clusters of flowers on a single plant at one time. For small beds and edgings it is very effective, and for pots and baskets a gem of the first water. It is as fragrant as the common variety and better for cutting. Packet 10 cts., three for 25 cts.



A PLANT OF LITTLE GEM .- From a Photograph.

SELECTED ANNUALS.

The following list contains the best of the old well known annuals. The figures on the right give the prices of each per packet in cents. Antirrhinum majus (Snapdragon), bears spikes of very showy flowers all summer; 10 colors mixed. mixed Rose-flowered, very large, double, finely imbricated flowers; 2 feet tall; 18 colors mixed 10 Victoria, one of the most beautiful and popular with long very double white flowers . Cocardeau or Crown, large double with white centers; mixed colors 10

Imbrique Pompon, a distinct class with small mixed
Dwarf Pyramidal Bouquet, 12 colors mixed 10
Balsam, Camellia, double, mixed colors 10
Calendula, Meteor, large double, yellow and white 5

Convolvulus minor (Dwarf Morning Glory), mixed colors..... Dahlia, Double, easily grown from seed; finest mixed Daisy, double, German seed, mixed colors. 15 Dianthus Hedddewigi (Chinese and Japanese Pinks). The most beautiful of all the Pink family. They flower profusely all summer and are of the richest colors and a great variety of markings, the individual flowers which are both single and double, are often three inches across. My collection of these is noted for being the largest and finest in the country and has been awarded the FIRST PRIZE six years in succession, every time they have been exhibited, at the shows of the Mass. Horticultural Society. Over fifty varieties mixed, per packet. 10

Datura, bears large trumpet-shaped sweet-scented flowers: mixed varieties. scented flowers; mixed varieties 10 Delphinum (Larkspur), long spikes of double Eschscholtzia (California Poppy), 6 colors, . 5 Mignonette, Sweet (Reseda odorata) 5 Machet, very fragrant red flowers 10 Myosotis palustris (Forget-me-not) 5 Mesembryanthemum crystallinum(Ice Plant) 5 Nicotiana affinis (Evening Stars). One of the finest annuals. The plants grow about three mixed

. Portulaca grandiflora, finest single mixed . 5 Double Rose-flowered, about one-half the flow-Horticultural Society; double and single, 38 varieties mixed Stock Ten Weeks (Mathiola annua). Ten Weeks Stocks or "Gilliflowers," as they are often called, are very beautiful plants with splendid spikes of double, very fragrant flowers of a variety of colors. Seeds germinate easily SEEDS OF HOUSE PLANTS. Tuberous Begonia. One of the handsomest and easiest grown of all house plants, and they a variety of colors. Seeds germinate easily either in the house or garden. If transplanted also do well bedded out in a partially shaded situation. The plants are a mass of bloom from June to November. The flowers, which are both single and double and from three to do so when the plants are small setting them a foot to eighteen inches apart, in good soil. six inches in diameter, are of great variety of colors—white, various shades of yellow, and every shade of red from pink to scarlet and deepest crimson. There is a richness and Large fl. Dwarf, an early and free-blooming variety; twelve colors mixed 10 Giant Perfection, a new class and the finest of all for garden culture if started early: plants grow two feet or more tall, of p elegance about their flowers peculiarly their own and their exquisite beauty is not sur-passed by any flower, not even Orchids; and the foliage is as beautiful as that of many midal growth and have magnificent long spikes of very large double flowers. Sow seeds in March, pot off when small and plant out early, 18 inches apart; nine colors mixed 15 kinds of Begonias grown for beauty of foliage alone. one packet ach, dudn'te and single varieties for 45 cents. Cinceraria grandifiora. Nothing else will give such a wealth of flowers during the winter and spring months as the Cincraria. The plants grow from one to two feet tall and bear great masses of flowers, each flower from 2½ to 3 inches across. The colors are exceedingly rich and velvety, running through all the shades of red and blue—from light crimson to maroon, and from light blue to a rich plum purple—many varieties having a large white center with a band of some other color. The strains I offer were awarded the FIRST PRIZE at the Columbian Exposition in competition with eighteen of the best strains from European and American growers, and undoubtedly are the best in the world. for 45 cents. flowers of many shades of yellow, orange, scarlet and vermillion, often finely spotted. They make very brilliant beds, and flower best in soil only moderately enriched. Plant the seeds where they are to flower after danger from frost is past, and thin to ten inches apart. Nine varieties mixed. . . 10 Nine colors separate, sulphur spotted with maroon, orange and vermillion, yellow, rose, crimson, maroon, scarlet ruby red. light red. crimson, maroon, scarlet, ruby red, light red Double Dwarf, mixed colors..... Zinnia, Double Mammoth, mixed colors . . . 10 the world. Zebra, striped, double, very fine 10 EVERLASTIN9 FLOWERS. of house plants, bearing a perfect mass of gorgeous, pocket-like flowers in the spring. Flowers of various shades of yellow, red and maroon, often elegantly spotted and blotched. Helichrysum monstrosum. One of the very best and most showy of the Everlastings; flowers very large and double and of many bright colors; two feet; 12 colors mixed . . . 5 Sow seeds in July and August. Choicest ANNUAL CLIMBERS. the most satisfactory of house plants. The flowers are white and many shades of red, some finely striped and spotted. Sow seeds from April to July and they will bloom profusely the following winter and spring. Cover seeds an eighth of an inch with fine, light soil, and keep the earth quite moist and at about 60° Fine mixed. 10 Choicest mixed, the best English, German and Italian strains of Fern-leaved and Large flowered Fringed varieties, mixed 20 very best and easiest grown of the climbers, succeeding in any garden soil. The flowers are of many shades of yellow and scarlet, striped and spotted. Eleven colors mixed .5 cleven colors separate: Crimson, scarlet, orange, brownish lilac, chocolate, yellow, scarlet-striped, light yellow, straw color, spotted, purple violet, marcon—each color.10 Italian strains of Fern-leaved and Large-flowered Fringed varieties, mixed 20 Ever-looming Primrose (Primula obconica). One of the very best house plants. The flow-ers are about an inch across, in large clusters on long stems, and a plant is never without flowers, a good plant often having twenty or thirty clusters on at a time. The flowers are Lobbianum, very brilliant colors Peregrinum (Canary flower) bright yellow . 10 Thunbergia, elegant flowers of several colors; Convolvulus major (Morning Glory) mixed . 5 white, sometimes tinged with lilac, and have the true Primrose fragrance. This is one of the things that cannot be too highly praised Ipomœa Quamoclit (Cypress vine) mixed . 5 PERENNIALS. and is sure to please everybody. These are perfectly hardy and flower the second year from seed.

Aquilegia (Columbine) 30 varieties mixed...5 grandiflora, flowers nearly double the size of above Campanula Medium (Canterbury Bells), double and single finest mixed 5 Carnation, magnificent double, fragrant flow-. 25 Clove Pink, old original fragrant variety. . . 5 Digitalis (Fox-glove), finest mixed . . . 5 Double Hollyhock, 16 colors mixed . . . 15 Ipomopsis, long spikes of beautiful flowers . 5 Iris Kæmpferi (Japanese Iris) finest mixed . 16 Poromiol Lorkenn, fivest mixed . 16 size and brilliancy of color. All colors Perennial Larkspur, finest mixed 5 Perennial Pea, red and white mixed 10 mixed; per packet

Sensitive Plant, leaves close and droop if

ADDITIONAL LIST OF STANDARD FLOWER SEEDS.

The following list contains good varieties of flower seeds too well known to need, extended criptions. All are annuals except those otherwise noted. All are of the choicest quality. the best that can be procured.

Each of the following varieties is five cents per packet, unless otherwise priced.

Abutilon / Flowering Maple - Finest mixed, lee. Ampelopsis Veitchi Japanese or Beston Ivn / Perennial climber, 50 fort. Amarantus. Gorgeous foliage plants with erowns of brilliant red, yellow and maroon foliage. Six varieties mixed.

Bedding Begonia. Beautiful plants in closur all summer; the plants are fairly covered with flowers of every shade of red from pink to searlet also white. Mixed colors; packet. 10 cents

Bryanopsis laciniosa. Elegant climter.striped

fruit.
Cléome pungens (Giant Spoler Flower)
Cardiospermain (Balcom Vim.)
Candytott, Dwarf white. Very fine
Cosmos, Giants of california. Mixed colors.
Giant Pink (Batterila)
Giant White (White Water Lily.)
Commelina. (Flowal Botterila)
Beautiful pealike flowers intense blue and white freely
produced all summer in beds. An elegant
pot plant blooming the year round in the
house. Mixed colors.
Cruel Plant, (Physicothes auteus.) Petermial.
Cyclanthera explodens. A very fine cluber.
Diamond Flower (Inopsidium.) Dwarf, white.
Didiscus. Umbels of blue and white.
Ruphorbia marginata (Swar on the Mountain)

Euphorbia marginata (Snow.on.the.Mountain.) Euphorbia heterophylla. (Fire an.the.Mountain.) Very showy tufts of scarlet and green leaves during latter part of summer. Echinogistis lobata. Fine, showy climber, 30 ft.

Fuchsia, Finest hybrids mixed. Packet, 15 cts

Gafflardia picta Lorenziana fl. 11. One of the very best and most showy of the annual-with large heads of flowers on long stems

Mixed colors.
Gardoqua. Very fragrant, reddish flowers.
Geranium odoratissimum. Apple sended: 15 ets.
Lady Washington (Pelergonium.) Choicest
mixed. Packet, 20 cents.
Gypsophila (Mist Flower.) Very graceful
sprays of small pink and white flowers, indispensable for bouquets. Mixed colors.
Godetia. (Satin Flower.) One of the most
beautiful annuals with large Azalia like
flowers. 10 varieties mixed.

Heleborus niger (Christmas Rose, Perennial; large white flowers, Helianthus annuus fl.-pl. (Double Sundower.) cucumerifolius, Small, showy, single fl.

Ipomea grandiflora (Gunt White Moon-dower.)
Learii Ginat Blue Moon dower.)
Coccinea elegans. A beautiful climber with
sprays of small scarlet and yellow flowers.

Linaria Cymbalaria (Kenilworth Iry.) Per.
Lily of the Valley (Convalluria majalis.) Pev.
Lobelia. Fine for bedding. 15 varieties mixed.
Lantana. Finest mixed. Soak seed 4 days.
Lemon Verbena (Alogsia) Very fragrant.
Linum perenne (Perennial Flax.)

(Scarlet Flar.) Linum grandiflorum rubrum.

Malone grandiflors. Large, red and white, Mirabilis Jalana (Four O'clock.) Sorts mixed longiflora (Jockey Club.) Very fragrant.

Oxalis corniculata purpurea, rich purple brown leaves and yellow flowers. Fine for beds or pots.

Pyréthrum roseum (Insect Powder Plant.) Per Physalis Franchetti (Chinese Latern Plant.) Per

ennial.

Primula elation (Polyanthus.) One of the best perennials. Finest mixed, 10 cts.
Platycodon grandiflora. Large, blue, perennial.

Salvia patens (Blue Salvia: Packet, 15 cents, Swainsonia (Swan Flower:) Mixed colors, 10c. Swilax. Beautiful house vine. Perennial. Solanum Capsicastrum (Jerusalem Chervy,)

Tritoma uvaria grandiflora (Ree-Hot Poker.)

Verbena lutea (Primrose.) Light yellow, teucrioides. White, sweet-scented. erinoides (Moss Verbena.) Purple. erinoides alba (White Moss Verbena.)

ONLY THREE CENTS PER PACKET.

The price of all the caricties in the following list is tour coats per packet; there packets for ten coats, and all you want over three packets at three coats each Abrus precatorius. Weather Plant or Prayer

Adduma cirrhosa (Mountain Fringe.) An ele-gant climber, clusters of pink flowers, bien nial; climbs 10 fret. Adonis, Flos Mouis.) Elegantly cut foliage, scarlef flowers; 15 inches tall. Alonsea. Small flowers of various colors. Auchusa capensis, (Gunt Forget Me Not.) In-tense blue flowers; 15 inches. Arabis aining. Protusion of small white flow-

tense blue flowers; Is inches.

Arabis alpina. Profusion of small white flowers in earliest spring. Petennial.

Alyssum saxatile compactum (Gold Inust.) A mass of golden yellow flowers in June. Pet. Argemone (Prockly Poppy). Large showy yellow and white flowers; 3 feet; mixed colors. Attentisia annua. Sprays of leautiful fermike foliage, elegant for bouquets.

Which yeome. Sean River Daisy.) Mixed colors. Bartonia aurea. Golden yellow: 15 inches.

Cacalia Flora's Paint Brush.) Tassel, like scarlet and yellow flowers on long stems; mixed colors.

colors.
Contraining Large clusters of small pains and white flowers in abundance; mixed colors.
Clarkis. A profusion of small bright flowers of many colors. Mixed colors.
Cassia Partidge Pea.) Large showy yellow flowers in profusion, is inches.
Callichroa Douglassi. Bright yellow.
Campanula speculum (Tenus's Looking Glass.)
Bline, whitekand thine mixed.
pyramidalis (Chimney Beldower.) Bears profusion of cup-shaped flowers; 3 feet; perennial; blue and white mixed.
Chelone barbata. Spikes of scarlet flowers:

perenniat. Catchfly (Silene.) Bright red, white and pink

Centauridium Drummondi. Showy orange flowers; 2 feet. tollinsia. Pretty: free flowering: vajious colors, mixed.

Erysimum. Showy orange and yellow flowers. Dictamnus fraxinella. Spikes of red flowers:

perennial. Spikes of red howers, perennial. Gilia. Small flowers of various colors; mixed. Hibiscus Africanus. Large flowers, cream-colored with brown spits; 18 inches. Glaucium (Horn Poppy) Large yellow flowers.

Hedysarium 'French Honeysuckle.) red and white; mixed. Hyacinthus candicans. Spikes of Spikes of

Spikes of white flow

ers; bulbs. Hesperis Sweet Rocket. Pumple and white; per

Limnanthes. Very pretty; yellow flowers. Lunaria [Honesty] Biennial; purple and white.

Lychnis (Burning Star.) Very fine Mixed cols Lupin. 15 annual sorts mixed.

Matricaria 'Ferentem', Perennial; double white.
Monordiea Charanta 'Balsam Pear.' Fine
climber; scarlet fruits.
Elaterium 'Squirting Chanaber.')
Nolana. Pretty, trailing plant, mixed colors.

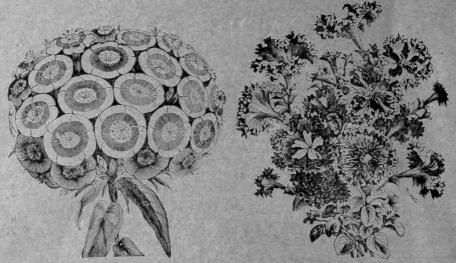
Canothera Mexicana (Mexican Primrose.) Beau-tiful trailing plants; pink and white flowers. Canothera grandiflora. Large, yellow flowers. Oxyura. Elegant daisy-like golden yellow flowers, edged with white; 8 inches.

Perilla naukinensis. A fine foliage plant with deep blackish purple leaves.
Polygonum orientale (Ragged Sailers.) Showy

Rudbeckia bicolor superba. Golden yellow, spotted brown.
Viscaria (Rose of Heaven.) Mixed colors.
Virginian Stock (Cheiranthus.) Mixed colors.
Vinca (Periwinkle.) Rose and white, mixed.

Whitlavia grandiflora (Bell Flower.)

white, mixed.
Whitlavia campanularia (California Blue Bells.)
Very fine, intense blue flowers,



NEW MAMMOTH SWEET WILLIAM, (One-third natural size. See Page 4.)

RUFFLED GIANTS OF CALIFORNIA, (See Page 11.)

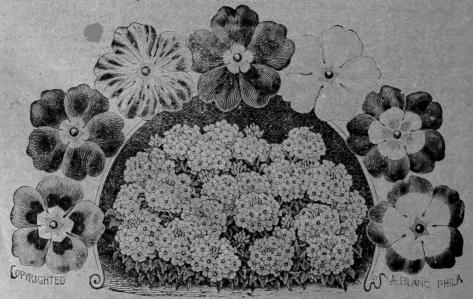
DAHLIAS AND GLADIOLI FROM SEEDS.

Few are aware that these popular flowers can be as easily grown from seeds as Zinnias or any of the common annuals, but such is the fact and this is the easiest and cheapest way to get a fine collection of them. All the named varieties were obtained in this way and often as many can be grown from a packet of seeds as would cost several dollars if bulbs were purchased, and no matter how many plants are grown the flowers of seedlings vary so much in color that it is difficult to find two exactly alike, and many of them will have flowers as good as the named sorts. To watch the opening of the first flowers of each plant noting that they are new and perhaps different from any ever before produced, adds greatly to the pleasure of the true flower lover; and there is always a chance of obtaining a variety superior to any of the named sorts, which some dealer will be glad to buy for a good price. Dahrias from seeds started in the house in March or April will flower the first season, and almost or quite as early as plants from theers. Seeds of Dahrias, saved from a collection of over 200 of the innext double varieties of all classes, the large-flowered Show and Fancy, Pompon, Cactus, and the popular single varieties so fine for cutting,—all varieties mixed, is cents per packet.

CLADIOLUS. Saveseds in the open ground in May in drills hinch deep and keep well

GLADIOLUS. Sow seeds in the open ground in May in drills inch deep and keep well watered and shaded till up. They will have bulbs the size of peas the first year which can be kept over winter like the large bulbs and will make blooming bulbs the second year. Seeds saved from over 400 named varieties of all classes, Gandavensis, Lemoine's Hybrids, Childsi, and the new and magnificent Nanceianus Hybrids, all mixed, per packet 15 cents.

SPECIAL OFFER: One packet each of Dahlias and Gladiolus for 20 cents.



NEW RUBY VERBENAS: (See Page 12

Those who grow regetables should not fail to try the new "DELICIOUS", a truly delicious Squash. See 2d page of cover.